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Alexander Wetmore
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BIRDS

Manuscript Notes on Avian Types /

by

Adriaan van Rossem

In 1933 Adriaan van Rossem travelled abroad to visit museums, primarily to examine types, and also to check on other materials. His notes indicate the following itinerary:

Paris	July 24 to Aug. 3
München	Aug. 19 to 21
Darmstadt	Aug. 22
Berlin	Aug. 24 to 31; Sept. 2
Dresden	Sept. 1
London	Sept. 7 to 25
Cambridge	Sept. 21

In 1938 van Rossem and I were abroad together to attend the Ninth International Ornithological Congress at Rouen. We examined a few specimens in Paris and later were in London where we lived as guests with David and Muriel Bannerman. We also visited Cambridge.

In June 1939 van Rossem went abroad again primarily to examine type material. Beforehand he came to Washington, and for a time was with me, while he worked daily at the U.S. National Museum. He had with him his notes from his previous studies abroad, written longhand on small sheets. During his stay in Washington the political situation in Europe steadily became more critical in movement toward war. While travel abroad was not prohibited, it was evident that it might be interrupted without much prior warning.

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SMITHSONIAN

Manuscript Notes on Aryan Types

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And an van Rossum

In 1934 And van Rossum travelled abroad to visit museums, primarily to examine types, and also to check on other materials. His notes include the following itinerary:

Paris	July 20 to Aug. 1
Munich	Aug. 12 to 21
Darmstadt	Aug. 22
Berlin	Aug. 24 to 25; Sept. 1
Breslau	Sept. 1
London	Sept. 7 to 22
Cambridge	Sept. 21

In 1934 van Rossum and I were abroad together to attend the Ninth International Ornithological Congress at Oxford. We examined a few specimens in Paris and later were in London where we lived as guests of Mr. David and Mrs. Ransome. We also visited Cambridge.

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DSI

In consideration of this van Rossem asked me to have his longhand notes typed with a carbon copy that he could take with him while the originals were left in my care. Also he kindly gave me the ribbon copy with permission to retain it for my files for use as needed, as indicated in his handwritten note of June 19, 1939 that is included with these papers, with excerpts from two of his letters written in London August 13 and 29.

His itinerary in 1939, in main part, was as follows:

Leiden	July 3 to 8
Brussels	July 11 to 29
London	Aug. 11 to mid-September

With his letters from the latter city he forwarded the notes made during this journey, to be typed and placed with the other material.

The original of the typed copy, given to me by van Rossem, is bound herewith, with the material arranged by genus name in alphabetical order.

Alexander Wetmore

Bird Room, British Museum
August 13, 1939

Dear Doc:

Having been around the circle of various and sundry museums it would seem that I should submit some sort of report.

Leiden is a very different place under the guidance of Junge, compared to the Van Cort regime of several years ago. I spent two weeks there with excellent results in the way of Bonaparte and Temminck types - thanks to Junge's help. I may say that our very pleasant impressions of him from Rouen last year are more than verified, both personally and professionally. He devoted practically his entire time to me at the museum, took me on several long country walks, and seemed really disappointed that I would not put up at his home instead of a hotel.

+++++

Brussels took nearly a month - much more work there in the way of Du Bus, Dubois and Bonaparte types than had been anticipated. There is considerable systematic grief there - Most of Du Bus' "Mexico" types being taken in "Tabasco" by Chiesbreght - in territory which is now Chiapas - and consequently his names are perfectly good for several Central American mountain races. Also Bonaparte's Passerculus anthinus type is there - beyond any question. Thank God it is "the" Western Savannah Sparrow and consequently no change from Griscom and Peters' review is necessary.

I only arrived here two days ago - everyone is out of town this month. Mathews on his way to Australia, Percy Lowe and G. Carmichael [Low] shooting grouse in Scotland, Bannerman in Cornwall, Meinertzhagen and company somewhere on the western front, Grant in Egypt. Sclater is here, also Kinnear, both of whom send their best regards.

++++

Always sincerely,

(signed) van R.

[London] Tuesday, 29th [August 1939]

Dear Doc:

I am sending you today two separate envelopes of notes on types, etc., by registered mail. At the moment it looks as though they might be a trifle safer in America than here! Am trying to be optimistic but am not leaving, for the reason that we all have been working about 26 hours a day packing books and other valuables, and I seem definitely to be of some use and much remains to be done.

++++

Hurriedly,

(signed) van

P.S. Some of the notes may seem to be contradictory, but actually are not if you look them over carefully.

SMITHSONIAN INSTITUTION

MEMORANDUM:

June 19, 1939

Dear Wetmore:-

Following up
our conversation of the other
evening, I herewith hand you
typewritten copies of all the
data I now have on types
of American birds in European
Museums. You may use these
without restriction and in
any way you see fit.

Sincerely,
A. J. van Rossum

Accipiter cooperii cooperii Bonaparte

Type Male

Number	Col- lection	Wing	Tail	Culmen from Cere	Tarsus	Middle Toe Minus Claw	Local- ity
New Old Paris M. 608 1854-1136		235.0	200.0	16.3	67.0	36.0	Etats Unis*

*Mounted bird in fair condition though badly soot stained. A young (streaked) bird (marked male) of average coloration, rather narrow ventral streaking and light flank barring. On the bottom of the stand is written:

"Etats Unis. Coll por l Prince Ch. Bonaparte. C. G. 1854-1136 608 ♂ Accipiter cooperi Bp. Type d'l' espèce de la pl. Amer. Ornit. Vol. 2, pl. 1." Ex. by me on July 26, 1933.

A. J. Van Rossem

Agelaius phoeniceus gubernator (Wagler)

Psarocolius gubernator Wagler Type?

Number	Col- lection	Wing	Tail	Culmen Base & Exp.		Tarsus	Middle Toe Minus Claw	Locality
				22.2				
7422	Berlin	132.0	86.5	21.0	13.2	34.4	22.0	Deppe Mexiko [ie- ~~the~~ City State of]

Psarocolius gubernator Wagl. 1832

Mas.
 Mexiko 7422 Gr. v. Sock
 Deppe S.

Mounted bird in fair condition - a fully adult male in slightly abraded plumage. Shoulder bars black - a normal gubernator. This is the only ♂ gubernator in the collection taken by Deppe and is the only candidate for typeship.

Ex. by me August 24, 1933.

A. J. Van Rossem

Amelanus thilius major (Bonaparte)

thilius major Bonaparte

TYPE

7199 Brussels. Wing 99, tail 82, culmen base 22.5, depth at base 8.8, tarsus 26.2, middle toe minus claw 18.1 "o" "Chile" - [errors]

Mounted bird in good condition; yellow glass eyes; plumage that of late "winter" or early "spring" of a fully adult male.

The only trace of edging anywhere are a few traces on the flanks and under-tail-coverts and on the tips of the secondary coverts; shoulders bright yellow; under wing covert and edge of wing slightly paler yellow; there is no slightest trace of superciliary streak.

There is another "Chili" specimen here - a young 7199 male in first pre-nuptial plumage, on which of course, there is considerable edging. However, in this specimen also, there is not the faintest suggestion of a superciliary mark.

No locality given in the original description; "Chili" as given in the register is, of course, quite wrong. The register gives no hint of from whom the birds were obtained, they were a part of the old museum (not Du Bus) collection, and are without question the species referred to by Bonaparte. Since that author used the term "nigerrius" in the description it seems best to regard the adult as a holotype.

Brussels, July 28, 1939.

Aticola - Todd is, of course, reduced to synonymy.

A. J. Van Rossem

Agelaius thilius petersii Laubmann Type

Number	Col- lection	Wing	Tail	Gulmen Base	Depth	Tarsus	Middle Toe Minus Claw	
Type								
32.1594	München	83.5	70.	22.0	8.7	24.2	17.5	Schulmacher

Date: April 24, '31

Locality: Saladillo, Santa Fe, Argentina.

Skin- not well made but in good condition. Plumage fresh and with extensive ~~clipping~~ tipping everywhere.

Examined by me at München on August 19, 1933.
It is sexed as a "♂ 00".

A. J. Van Rossem

Agelaius xanthomus (Sclater)

Icterus xanthomus Sclater Type

Number	Col- lection	Wing	Tail	Culmen Base & Exp.	Depth	Tarsus	Middle Toe Minus Claw	
85.7.12.135 B.M.	105.0	83.0	19.8	22.0	9.0	24.8	18.5	Verreau

Locality: Porto Rico

One label only - e Mus. P. L. Sclater.

<u>Agelaius xanthomus</u>	on reverse
	Type of Ict. xanthomus, Scl.
796, a	Cat. A.B. p. 131 -
Porto Rico Verreau	85.7.12.135

Skin in good condition, an adult male in fresh plumage. Bill gaping slightly.

Examined at London Sept. 10, 1933.

~~Remarks: Xanthomus is obviously related to tricolor
not to phoeniceus. plumage glossy & bill slender.~~

A. J. Van Rossem

Aimophila aestivalis aestivalis (Lichtenstein)

Fringilla aestivalis Lichtenstein Type

No. 6099. Collection - Berlin. Wing 57.5, tail 60.0, culmen exp. 11.5, depth 6.7, tarsus 18.5, middle toe minus claw 13.8. Sieber. Locality - Georgia.

F. aestivalis

N.

Sieber
Georgia 6099 Gr. v. Hoffm.

Mounted bird in fair condition, though in abraded (early summer?) plumage. Typical of the southern race, with feathers of back with mesial streaks of black. Not sexed.

Examined August 25, 1933 at Berlin.

A. J. Van Rossem

Aimophila quinquestriata

Zonotrichia quinquestriata Scl. & Salvin Type

No. 1885.2.10.440. Collection - B.M. Wing 68.5,
tail 61.0, culmen exp. 12.4, depth 7.4, tarsus 20.0,
middle toe minus claw 14.6. Locality - Mexico.

	On reverse
2 labels e Mus. P.L.Sclater	Type P.Z.S. 1868, p.323
<u>Zonotrichia quinque-striata</u>	Figd. B.C.A. Tab. 27
Mexico	85.2.10.440.
Gould	

Plus red type label with citation & additional note
"Sclater Collection". Skin evidently never mounted;
in bad condition with back of head missing; plumage
slightly abraded; no sex.

This bird is larger and slightly darker than 3 Jalisco
specimens and the breast spot is large; black throat
stripes at a maximum, and white at a minimum,
particularly on chin and throat.

Examined at London, September 7, 1933.

Remarks: 20 Sonora & Chihuahua ♂ are wing 67-73 (70.5);
tail 67-72 (70.4).

OVER

A. J. Van Rossem

Amphispiza bilineata

No	Collection	Wing	Tail	Culmen Esp.	Depth	Tarsus	Middle Toe Minus Claw		Date	Locality
46106	M.C.Z.	64.0	64.							Bolanos, Jalisco ♂
99,2.1.2094	B.M.	65.0	63.0	12.4	7.2	19.5	14.5	Richardson	2/20/89	Bolanos Jalisco ♂
"	2093	64.0	61.0	12.5	6.9	20.0	14.7	"	2/21/89	" ♂
"	2095	64.0	65.0					"	3/14/89	" ♂ Sex ?
"	2096	65.0	65.0					Lloyd	4/22/88	Nari, Sonora ♀

Aimophila rufescens ^cgleodii Brewster

^uPeucaea megarhyncha Salv. & Godm. Type

No. ^{um.}~~New~~. Collection - Brit. Mus. Wing 63.5, tail 60.0, Culmen Exp. 14.8, depth 9.2, tarsus 21.9, middle toe minus claw 15.0, Lloyd, April 18, '88. Santa Anna, Sonora.

3 tags - oldest Mus. S. & G.

		On reverse
Melospiza	♀	6
Mexico	Santa Anna	2.5
Ap. 18/88	Sonora	2.62

Second

Newer Mus. S & G tag - blank on face
megarhyncha Type on reverse

Third

Brit. Mus. Type tag with transcription of data and citation but not numbered.

Skin in good condition though asymmetrical. Plumage much abraded for so early in year - tail especially so. I take it to be a bird of the previous year by the looks of the remiges and rectrices.

Examined London, September 9, 1933.

This is not the Santa Ana on maps, but a small place in the S.E. corner of the state.

A. J. Van Rossem

Amblycercus holosericeus holosericeus (Lichtenstein)

Sturnus holosericeus Licht.

Psarocolius nigerrimus Wagler

Types

No. 7575. Collection - Berlin. Wing 89.5, tail 93.0, culmen base 28.6, depth 12.5, tarsus 31.1, middle toe minus claw 17.4, Deppe, marked ♂ [but probably a ♀] Alvarado.

No. 7576. Collection - Berlin. Wing 101.0, tail 99.5, culmen base 32.7, depth 15.9, tarsus 35.7, middle toe minus claw 20, Deppe, "mas" Alvarado.

Mounted birds in fair condition - plumage much abraded which accounts for the short tail of 7576. Stresemann has selected the smaller bird as the type, but both are cotypes. Both labels exactly the same

Sturnus holosericeus

[Licht] Cab. * 1863

mas

Alvarado 7575 Deppe S

[other one 7576] ~~other one~~ Gr. v. Sock
Deppe S]

Examined by me at Berlin on August 24, 1933.
On the side of the stands Stresemann (?) has written
(on each) *Psarocolius nigerrimus**

Wagler 29

Nec. Syst. Av.

Remarks. *Meaning type.

A. J. Van Rossem

Ammodramus savannarum bimaculatus Swainson

Ammodramus bimaculatus Swainsin Type

Philos. Mag. N.S. 1, 1827, 4351.

No number, Collection - Cambridge. Wing 54.5, tail 38.5, culmen 11.3, no. sex, tarsus 19.7, middle toe minus claw 14.1. Bullock. Mexico [Temascaltepec]

Ammodramus bimaculatis [sic]

Old Swainson tag. SW.

Bullk. Mixico [sic]

New Cambridge tag Coturniculus dixicrus

Swainson Collection.

Skin in fair condition though like most if not all Bullock skins, devoid of stuffing and flattened. Plumage fresh as though taken not later than midwinter. The longest "tertials" reach exactly to the tips of the longest primaries.

This is not the western grasshopper sparrow, but the small, dark-colored race described as obscurus by Nelson. Identical (apparently breeding) specimens are at hand from Sola Oaxaca, Oaxaca City, Rio Blanco Chiapas, Jitotal, Chiapas, etc.

Examined and compared at London, (ex Cambridge Mus) Sept. 23/1933.

A. J. Van Rossem

a
Ophelocoma californica californica (Vigors)

"G. palliatus de Drapiez"

TYPE

5246B Brussels. Wing 120, tail *133, culmen from base 30.0, from nostril 21.5, depth, shot, tarsus 37.2, middle toe minus claw 22.5.

Mounted bird in very bad condition - central pair of tail feathers shot off near bases; culmen broken by shot at nostrils; all primaries of left wing missing; no sex indicated but definitely a bird of the year as shown by narrow rectrices & 1st year primaries: young bird just completing first fall plumage.

This is "californica" in all particulars - underparts very pale - under tail coverts not blue (partly missing).

I cannot find this name in synonymy, but should it appear the name is of certain subspecific application. It is cited in synonymy by Bonaparte (Notes Orn. Del.) but with no reference.

In Dubois register appears

"5246B---type du G. palliatus de Drapiez (Coll. Drapiez)"

This name is not in either the early Paris edition of Dict. Classique - nor in the later Brussels (Drapiez) work.
Brussels, July 12, 1939.

This specimen is identical in coloration with 3 specimens from "San Francisco".

Bonaparte cites G[arrulus] palliatus Drapiez, p. 377.

* To tips of second pair of rectrices - central pair missing.

Check Zool. Journ. from vol. 1 on Vigors remarks.

A. J. Van Rossem

Aphelocoma californica superciliosa (Strickland)

Cyanocitta superciliosa Strickland Type

Ann. Nat. Hist., 15, 1845, 260.

No. 1431a Collection - Strickland. Wing 115,
tail 123, culmen 18.2, [♀], tarsus 40.2, middle
toe minus claw 25.3. Date 1844, "California".

3 tags *Corvus ultramarinus*
Oldest Audub.
pl. 362 fig. 3 - 73
California

Calocitta superciliosa Strkl. *Cyanocitta*
californica 20a
California 1844
Obtained from M. Brandt.

Cyanocitta californica E.Mus Acad. Cantab.
Catalogue p. 291 No. 1431 a Coll. H.E.Strickland

Skin in fair condition apparently never mounted.
Plumage slightly abraded. This is the pale race
with pale gray (nearly white) undertail coverts.

Examined Sept. 21, 1933 at Cambridge.

is- "immanis".

A. J. Van Rossem

Aphelocoma cyanea (Vieillot)

No. 5603. Collection Paris Mus.*, Wing 116,
tail 142, culmen broken, ♂ prob. no sex, tarsus 36,
middle toe minus claw 21. Michaux, No date,
Locality Etats Unis, La Floride.

No. 5605 [1854-1166*] Wing 107, tail 128, culmen 25,
♀ prob. no sex, tarsus 31, middle toe minus claw
193. ? No date. Etats Unis.

*5603 is marked as the type of Garrulus caerulescens
Vieillot. Mounted bird, soot stained and in poor
condition. The inscription on the bottom of the stand
reads "Etats Unis, La Floride, M. Michaux. Aphelocoma
floridana Bart. G. caerulescens V. Type." Probably
it is the type of G. cyaneus not of caerulescens.

*5605 marked as the type of Garrulus floridanus
Bonaparte. Mounted bird in abraded plumage and very
poor condition. "Etat Unis. Coll. Ch. Bonaparte,
Garrulus floridanus Bp. Type." Above Ex. 7/28/1933.

A. J. Van Rossem

Apelocoma sordida

Garrulus sordidus Swainson Type

No number. Collection - Cambridge. Wing 175, tail 158, culmen 29, depth 12, tarsus 45, middle toe minus claw 25. Bullock. Locality - "Mexico". ["Real del Monte"]. Probably a lapsus and bird really from Temascaltepec.

Garrulus sordidus Sw.

Bullock

Mexico

There is a size discrepancy between Swainson's original description (Philos. Mag. N. S. 1, June, 1827, 437) and his more detailed account (Zool. Illustr. 2, Series 2, 1832, pl. 86 and text) published five years later. In the first he gives "total length, 11 inches; bill, 1-1/4; wings, 6-1/2; tail, 6-1/2; tarsi, 1-1/2". In Zool. Illustr. he gives "Total length, 14 in.; bill, 1-1/2; wings 7; tarsi 1-7/10; tail, 6-1/2 in." Since even in the later publication he is specific about having only one specimen there cannot be more than a holotype.

"The Garrulus sordidus inhabits the table land of Mexico from whence our specimen was received".

The Cambridge specimen's ~~suppl~~^{is} measurements almost exactly as given by Swainson in Zool. Illustr. and is unquestionably the type. It is filled with stuffing which is not usual with Bullock skins, - however the specimen is otherwise "Bullock".

Very dirty below - hence "sordidus". Typical of the race now known as sieberii (Wagler) this latter becoming a synonym of sordida and potosina Nelson being resurrected.

Remarks: Fresh winter plumage - probably a male.
July 4, 1938.

Ophelocoma ultramarina ultramarina Bonaparte

Corvus ultramarinus Bonap.

TYPE

Garrulus ultramarinus of Conspectus, p. 378, part,
ref. but not descript.

No number. Leiden. Wing 181, tail 172, exp. culmen
28.4, from nostril 21.5+, depth at base 10.3+ &
base 11.2, tarsus 42.4, middle toe minus claw 22.8,
tail grad. 20, "Cat. 1" Mexico.

Cat. No. 1.

Garrulus ultramarinus Bp.

indiv. fig. Pl. col. 439

indiv. type de la Cyanocitta Sieberi de Bonaparte

Consp. 1, p. 378

Mexique.

Mounted bird in good condition, plumage showing a slight
amount of abrasion; evidently collected in spring.
No sex indicated; definitely a one-year-old bird as
shown by the relatively narrow, pointed rectrices.
Mounted length 13-3/4". Bill slightly more
prominently hooked at tip than shown in plate.

This is unmistakably the southern race (Sieberi Wagler;
sordida Swainson). Temminck's plate matches exactly
in detail of white exposed edge of left wing, but
coloration of plate much too pale and too blue.

Schlegel's catalogue (1, 1867 Caracas, p. 64) gives,
under Garrulus ultramarinus, "1.-Individu du Mexico,
figuré dans Temm., pl. col. 439 sous le nom de
Garrulus ultramarinus, et la type de la Cyanocitta
Sieberi, Bonap. Consp. 1, p. 378 Temminck, in the
text to plate 439 (74^e liv.), says Garrulus ultra-
marinus. C. Bonap.

"On trouve une courte indication de cette espèce nouvelle
dans les Mémoires de la Société philisophique de
Philadelphie. Le prince de Musignano, Charles Bona-
parte, a publié dans cet ouvrage, parnie plusieurs
articles sur l'ornithologie des états Unis, les
descriptions de deux espèces d'oiseaux trouveés

OVER

récoment au Mexique; les premières pages de ce Supplément à l'Ornithologie américaine font mention du beau Garrulo dont nous affrons ici le portrait".

Ridgway's footnote, (339) is not correct. This specimen is clearly stated by Schlegel to be the type of Bonaparte's description (1850) - not the type of sieberi Wagl.

A. J. Van Rossem

Opheleoma unicolor unicolor (Du Bus)

Cyanocorax unicolor Du Bus

TYPE

Bull. Acad. Roy. Sci. Belg., 14, pt. 2, 1847, seance de 7 aout, p. 103.

No. 5211. Brussels. Wing 172, tail 165, exp. culmen 29.5, from nostril 22.1, depth at nostril 11.5, tarsus 43.0, middle toe minus claw 24.0, tail grad. 27.4, = [Ghiesbrecht] "Tabasco".

Mounted bird in good condition; pale blue eyes; plumage spring or early summer by wing & tail abrasion; fully adult; sex not indicated; probably male.

By comparison with available specimens from Vera Paz, Guatemala, this specimen is, definitely, of the race now known as *coebestis* Ridgway. This might have been predicted on the published measurements alone!!

The original description was non-determinable on the basis of subspecific status - the only locality was "Mexique"; there was no indication of restricted locality and only the introductory statement that the various species there described were in the Brussels Museum. However, in the text of Esquire Ornith., pl. there is plenty of good evidence, not only as to number of specimens but of the various localities from which Du Bus had seen examples. These are "Tabasco, and San Pedro, near Oaxaca, in the cold country, and Tepitongo in the temperate country. I have also seen specimens from Vera Paz, Guatemala". There is also the observation that young birds have parti-colored bills (mandibles) and that the adults have bills entirely black. The original description called for a black bill and 5211 is the only Mexican adult he had; furthermore the "over-all" length - the only measurement given in the original description - 33 cm. - is that of 5211. As contributory evidence, the measurements given in detail in plate apply only to this bird.

Dubois has entered both 5211 and 4243 (see postea) as "type" in the register which gives the locality for 5211 as "Tabasco" - hence Giesbrecht was the collector.

Both of the other Mexican specimens are darker, more purplish, blue and both are young birds; they are good examples of what is currently known as "unicolor" [but not of Du Bus].

4232. "♀", wing 152, tail 154, bill 28.8, depth 11.1, tarsus 38.7, mid. toe cl. 24.1, tail grad. 36.0.

Definitely a bird of the year just completing the post juvenile moult; Dubois has labelled it "♀ type" (presumably because it was the only other Mexican specimen in the old Brussels collection); the register shows it to have been collected at "Tepitongo" by Galeotti.

(Galeotti was at Tepitongo in September, 1843).

5213. "♂", wing 160, tail 153, bill 29.5, depth 11.2, tarsus 41.0, mid. toe cl. 21.4, tail grad. 45.0.

Like 4232, definitely a bird of the year, with mandible still partly bicolored at base. It is from the old Du Bus collection and though ticketed only as from "Mexique" is shown by the register as coming from "San Pedro, near Oaxaca". It is like the foregoing 4232, definitely "unicolor". Whether the collector was Galeotti or Giesbrecht I do not know. Since it was taken, obviously at the same time of the year, I suspect the former.

Brussels - July 12, 1939 - all factors
reconsidered July 19 and July 25, 1939.

Note - concolor Cassin is available name for current
"unicolor".

Aratinga canicularis

Sittace Petzii (Lechlein MS) Wagler Type

No. 21.111. Collection - München. Wing *126.5, tail 87.0, culmen from cere 17.8, frontal band width 11.0, tarsus 13.0, middle toe minus claw 15.2. Petz. No sex. Mexico.

Bird once mounted. Not in good condition. It had been caged at the time of death for the primaries except for the outermost one have been clipped off. Three tags - the oldest reading *Psittacus Petzii*. Lbln. Wagl. Aus Mexico (Dr. Petz). The second reads "Getauscht aus den Würzland Museum, Mexico Dr. Petz coll. The third is the red type tag.

Examined by me at Munich on August 19, 1933.

A. J. Van Rossem

Archiplanus sclateri Dubois

Agelaius sclateri Dubois

TYPE

8764. Brussels. Wing 100, tail 94, culenn from shield 26.7, depth at base 13.5, tarsus 27.6, middle toe minus claw, bent "Ecuador"

Skin in good state of preservation - "Quito" make and poorly prepared. I do not know the characters of immature for this species, but believe the individual to be immature because of the brownish black wings, and tail (save for some of the secondary coverts) while the rest of the plumage is velvety intense black.

The tag is written by Dubois, including the inscription "Type".

Brussels, July 29, 1939.

This genus is very close to *Amblycercus* - rather the monotypic *Amblycercus* could easily be placed in *Archiplanus* the members of which differ considerably among themselves.

A. J. Van Rossem

Aulocorhynchus prasinus prasinus (Gould)

Pteroglossus prasinus Gould Type

No. 9689. Collection - Berlin. Wing 121.0,
tail 112.0, culmen 73.0, Max stripe width 6.0,
tarsus 34.2, middle toe minus claw 23.5. Deppe.
December. Valle Real.

Ramphostos pavoninus Gm. [crossed out and prasinus Gould] written above

Pteroglossus pavoninus Wagl. Typus [in pencil]

XII

1829

Valle-Real

9689

Deppe

On the reverse side is written in pencil
Typus von *A. prasinus* Gould!

Skin, taken down from mount, in good condition & fresh plumage. Tail spots dark & maxillary stripe wide as normal for the race. No sex but probably a male adult.

Examined by me August 30, 1933.

A. J. Van Rossem

Baeolophus wollweberi wollweberi (Bonaparte)

Lophophanes wollweberi Bonaparte Type

No number. Collection Darmstadt. Wing 69, tail 61.5, culmen chewed off, no sex, tarsus 16.2, middle toe minus claw 10.0. Mexico.

Dismounted skin in bad condition - horn of culmen eaten off. In slightly worn plumage. Green tag attached. It is the dark, southern race.

Meise

Parus Wollweberi

Westerm. [ann]

Mexico

Stresemann (2) has written G. I Tp. Wollweber.

The slip for the skin reads Geschenk des Herrn Wollweber.

Examined by me Aug. 22, 1933 at Darmstadt.

A. J. Van Rossem

Balanosphyra formicivora formicivora (Swainson)

Picus melanopogon Temminck Type

No. 10544. Collection - Berlin. Wing 134.5, tail 75.5, culmen 25.5, tarsus 22.0, middle toe minus claw 17.5. Deppe. Xalapa.

Picus formicivorus Sw.

Tem. 1827

Xalapa 10544 Deppe S.

Mounted bird in fair condition. An adult female; plumage fresh as though taken in early fall just after the post-juvenal moult.

Lichtenstein had three birds from Mexico, the types of his Picus melampogon (Preis-Verz Mex. Vög., 1830, p. 1). These birds are still in the Berlin Museum, numbered 10542, 43 and 44 respectively. One of these (Planches Col., IV, livr. 76, March, 1828, pl. 451 and text) was figured as the type of "Picus melanopogon Licht", supposedly a male, but actually a female. Number 10544 best fits the plate in fact matches it exactly, and is therefore the type. The other two birds in the Berlin Museum are from Xalapa (♀) and Temascaltepec (♂) (by Deppe) respectively.

Examined by me at Berlin August 31, 1933.

Note: Temminck's text, while stating that Lichtenstein had sent to him a specimen, indicates that the bird figured was retained in the Collection at Leyden. Possibly so - if no type there - then I am correct in supposing the above bird the type.

N. B. No specimen at Leyden

A. J. Van Rossem

AK.

Burhinus histriatus histriatus (Wagler) .

Charadrius histriatus Wagler Type

No. 12897. Collection - Berlin. Wing 250.0, tail
125.0, culmen 51.3, [pr. a ♀] No sex, tarsus
122.0, middle toe minus claw 37.0. Deppe. S. Mateo.

Charadrius histriatus*

Wagl. 1829

S. Mateo. 12897 Deppe S.

Mounted bird in good condition, plumage new,
primary moult nearly completed, hence taken in fall.

Examined August 31, 1933.

A. J. Van Rossem

Buteogallus anthracinus anthracinus (Lichtenstein)

Morphnus mexicanus DuBus

TYPE

Bull. Acad. Roy. Sci., 14, pt. 2, 1847 (séance 7 Aug.) p. 102.

4723. Brussels. Wing 375, tail 200, culmen from cere 27.1, depth at cere 17.1, tarsus 90, middle toe minus claw 43, middle claw, 21.0, hind claw 24.7.

Mounted bird, fully adult, undoubtedly a ♀. In excellent condition and plumage.

This specimen is the one upon which DuBus based his description, for it is the only adult from Tabasco and fits in all particulars. It was collected by Ghiesbrecht.

Brussels, July 14, 1939.

A. J. Van Rossem

Calocitta formosa

pl. 436

Garrula gubernatrix Temminck

TYPE

No number. Leiden. Wing 185, tail 275, exp. culmen 32.5, & nostril 26.4, depth at nostril 14.5, & base 16.2, tarsus 45.0, Commencing with outer pair, tail feathers

show white ^{741-43-45-41 mm.} on inner webs along the shaft for

Badly mounted bird, though in good state of preservation. Collected in spring or early summer judging from plumage wear. An adult ♀ to judge by the bluish intermixture on crown and by heavy black malar mark.

This mark is decidedly heavier and more solid than is shown in the plate, - as if the artist had perhaps made a composit of the two specimens at hand. The "Cat. 2" is a male (presumably) with black crown, nearly obsolete malar spot and a small isolated black spot below the auriculars. As is usual with Temminck's plates the blue as figured is much too pale and too pure. The back and wings, however, are approximately correct in color.

Examined at Leiden, July 6, 1939.

Pica Bullockii

Cat. 1: figuré pl. col. 436

Mexico oriental.

See also Schlegel, Mus. Pays Bas, 1, Caracas, p. 43, 1867.

A. J. Van Rossem

Calospiza larvata larvata Du Bus

Calliste larvata Du Bus

TYPE

Esquises Orn., 2^e livr. 1846, pl. 9 and text.

6970^b. Brussels. Wing 70.5, tail 49.5, exp. culmen 9.5, tarsus 17.5, middle toe minus claw 11.5, Ghiesbrecht. "Tabasco". probably in early spring of 1838-1839.

Mounted bird in very good condition; apparently a fully adult male; plumage very slightly worn.

Wing & tail edgings light bluish green, not golden as in plate; greater coverts edged with light green, caerulean blue on outer webs terminally; crown more greenish yellow than plate. However, pattern details match and there can be no doubt that this is the type - just as listed by Dubois.

"6970b type Tabasco, Mexico (voy Ghiesbrecht)"

6970 Du Bois also has listed the second Tabasco specimen mentioned by DuBus as a "type", but DuBus is explicit as to the individual which he has described and pictured and this second "type" is a paratype only.

"This new and charming species of the genus Calliste was discovered in the Province of Tabasco, Mexico by Mr. A[uguste] Ghiesbrecht, and sent by him to the Museum of Bruxells, in 1841".

A. J. Van Rossem

Caprimulgus macromystax Wagler Types

~~No number. Collection - München. Wing 159, tail 121, culmen 13.1, whiskers 26, tarsus 19.2, middle toe minus claw 16.8, Karwinsky of Mexico. Outer web of lateral 10 along vane, inner web of lateral rectrice 21 along vane.~~

- X No number. Collection - München. Wing 161, tail missing, culmen broken off, whiskers 27.0, tarsus 19.7, middle toe minus claw 16.6, Karwinski. Sex ?, Mexico.

Taken down from mounts - both birds in very poor condition and probably considerably faded. In their present condition they are not in good shape for comparison. The under tail coverts, of the only specimen of which there is much of anything left, are immaculate buff. However they are eastern whippoorwills, pure and simple, and the name macromystax is a synonym of vociferous! Types examined by me at Munich on August 19, 1933.

X This is the only specimen cited by Wagler - see Bull 77, #7, M.C.Z.

Cassiculus

Icterus diadematus Temminck

TYPE

No number. Leiden. Wing 126, tail 106, culmen base 37.5, depth at base 12.8, tarsus 31.0, middle toe minus claw 18.4.

Mounted bird in good conditon - a female by plumage and apparently adult. Slightly abraded ie late winter or early spring.

Old label

Icterus diadematus T.
Temm. pl. col. 482
Mexique

Agrees exactly with plate - including 2 dusky spots on inner "tertials".

A. J. Van Rossem

Catharus melpomene melpomene (Cabanis)

Turdus melpomene Cabanis

No. 3445. Collection- Berlin. Wing 80.0, tail 67.5, culmen 15.0 [♂ ad.], tarsus 31.6, middle toe minus claw 17.5. Deppe. Locality Xalapa.

Turdus melpomene

Mas. Cab. 1850

Xalapa 3445 Deppe S.

Mounted bird in good condition, though of course reddened through post mortem change. Fresh, almost totally unabraded plumage.

Type examined August 28, 1933.

A. J. Van Rossem

Centurus hypopolius (Wagler)

Picus hypopolius Wagler Types

No. 10560. Berlin. Wing 124.0, tail - moult, ♀
culmen Exp. 24.0, tarsus 20.3, outer ant. toe
minus claw 15.7, Deppe. Tehuacan [Puebla]

No. 10559. Berlin. Wing-moult, tail 77.0, Exp.
culmen 25.8, ♂, tarsus 19.6, outer ant. toe
minus claw 16.2. Deppe. Tehuacan [Puebla]

Picus hypopolius Wagl.*

1829

♀ [♂]

Typ.

Tehuacan 10560 Deppe
[& 59]

Skins, taken down from mount and in fair condition. Both are in the midst of the annual moult. Rump heavily streaked.

Examined by me August 29, 1933.

The female has been tagged by someone as the type.

A. J. Van Rossem

Centurus aurifrons

Picus aurifrons Wagler Type

No. 10552. Collection - Berlin. Wing 134.0,
tail 81.0, culmen 33.7, tarsus 24.3, middle
toe minus claw 18.4. Deppe. Locality -
Ismiquilpan [Hidalgo per R.R.]

Picus aurifrons *Wagl. 1829

♂ Typ

Ismilquilpan 10552 Deppe

Skin taken down from mount, in fair condition,
moderately abraded plumage (as if in spring).
Nape orange with reddish flecks. Belly yellow.

Examined Berlin August 30, 1933.

A. J. Van Rossem

Centurus

Centurus hoffmannii Cabanis Types

- No. 16,199 Berlin. Wing 125.5, tail 60.0, culmen
27.1 [♂ ad.], tarsus 20.0, middle toe minus claw
18.4. Hoffmann. Locality Kosta Rika.
- No. 16,200 Berlin. Wing 116.0, tail 54.5, culmen
22.0, [♀ ad.], tarsus 18.0, middle toe minus claw
17.2. Hoffmann. Kosta Rika.

Centurus hoffmannii Cab.
1862
♂ [& ♀] Typ.

Kosta Rica 16199 Hoffmann.
[& 16200]

Skins, taken down from mount, ♀ still with
glass eyes. Plumage abraded as though taken in
summer. The ♂ has a small red crown patch as in
uropygialis, this prolonged backwards narrowly to
blend abruptly with the orange necked area. Belly
of ♂ ochre yellow, ♀ yellow.

Examined at Berlin August 30, 1933.

A. J. Van Rossem

Centurus uropygialis sulfuriventer Reichenbach

Centurus sulfuriventer Reichenbach Types

No. 18,182 New

8338 Old Collection - Dresden. Wing 122.5,
tail 76.0, culmen - tip missing, ♂ ad., middle
toe minus claw 17.0, tarsus --, Spangenberg.
"Mexico".

No. 18,182 New

7538 Old Collection - Dresden. Wing 121.0,
tail 78.0, culmen - tip missing, ♀ ad., tarsus --,
middle toe minus claw 16.3, Spangenberg.
"Mexico".

Skins, in rather poor condition, taken down from mount and tarsi so warped that measurements are worthless. Plumage only slightly abraded, as though taken in early fall.

Rump heavily barred, back barring strongly tinged with buff the color of the back. Allowing for fade these specimens may be safely considered the Jalisco! race.

Types examined at Dresden, September 1, 1933.

A. J. Van Rossem

Centurus uropygialis sulfuriventer Reichenbach

Zehrapicus kaupii "Bonap" Malherbe Types

No number. Darmstadt. Wing 128.0, tail 82.5, culmen 31.0, depth at gonys 7.2, tarsus 21.0, middle toe minus claw 19.4. ♂ Mexico.

No number. Darmstadt. Wing 121.0, tail 73.0, culmen broken off, depth at gonys 5.6, tarsus 19.0, middle toe minus claw 17.8, ♀ Mexico.

Tags attached

Centurus hypopolius

Wagl.

♀ ? Mexico
 [and]

♂ Mexico

Examined by me at Darmstadt Aug. 22, 1933. These are the only birds in the Darmstadt collection to which the description could apply. Dismounted but still retaining glass eyes. The rumps of both birds heavily barred like back and the upper tail coverts but slightly less heavily so. Plumage only slightly abraded.

Remarks: The basis of kaupii was Bonaparte's ms. description based on a specimen [s] at Darmstadt. The above birds are of necessity the types.

A. J. Van Rossem

Ceophloeus lineatus similis (Lesson)

Compephilus leucorhamphus "Licht" Reichenbach

Types

No. 10376. Collection - Berlin. Wing 167.0, tail 104.0, culmen 32.2, ♀ ad., tarsus 26.9, middle toe minus claw 21.5. Deppe. Locality - Alvarado [Vera Cruz?]

No. 10375. Collection - Berlin. Wing 175.0, tail 112.0, culmen 34.2, ♀ ad., tarsus 27.1, middle toe minus claw ---. Deppe. Locality - Cosmalvapan.

Mounted birds in rather poor condition. Plumage slightly abraded. These are two of the three birds listed by Lichtenstein (Nom. Aves Mus. Berol. 1854.75) which were the basis of his manuscript name Dryocopus leucorhamphus. Since Reichenbach's Compephilus leucorhamphus was based on Lichtenstein, These two birds are two of the three cotypes.

Examined at Berlin September 2, 1933.

A. J. Van Rossem

Geophloeus lineatus mesorhynchus Cabanis & Heine

Geophloeus mesorhynchus Cabanis & Heine Types

No. 16,292. Collection - Berlin. Wing 186.5, tail (moult) 110.0, culmen base 38.5, "mas", tarsus 28.5, outer anterior toe minus claw 22.0. Hoffmann, August, Locality - Aguacate [bill brownish white].

No. 16,293. Collection - Berlin. Wing 184.0, tail 123.0, culmen base 39.5, "mas", tarsus 28.1, outer anterior toe minus claw 20.5, J. Frantzius. Locality - Costa Rica [bill pale yellow-brown.]

No. 16,294. Collection - Berlin. Wing 181.0, tail 122.0, culmen base 35.0, "fem", tarsus 27.6, outer anterior toe minus claw 20.5, J. Frantzius. Locality - Costa Rica [bill blackish above, brown at tip of mandible.]

Mounted birds all in moult. Condition only average. These are the three specimens upon which mesorhynchus was based. This comes dangerously close to being a synonym of similis for the two males could easily pass for typical examples of that form! The female is a typical dark billed mesorhynchus. Since this is the only specimen to which Cabanis & Heine's description of "Schnabel hell bläulich - hornfarben" applies it is most logical to designate it as the type. Otherwise a new name must be coined for the Costa Rican race.

Types examined August 30, 1933.

A. J. Van Rossem

Ceophloeus schulzi (Cabanis)

Phloeotomus schulzi Cabanis Type

No. 26,281. Collection - Berlin. Wing 164.0, tail 107.5, culmen 34.4, [ad. ♂], tarsus 21.5, middle toe minus claw 21.6. Schulz. Date "17-V-80". Locality - Cordoba.

Phloeotomus schulzi

Cab.* 1883

[also a
red type tag by Rensch]

17. V. 80 Mas.

Cordoba 26281 Schulz S.

Mounted bird in excellent condition and in fresh, unabraded plumage. This bird is a miniature pileated woodpecker in color save that the under wing coverts are chiefly black (the axillars edge of wing and shorter under wing coverts creamy white; primaries white at base on underside) and the whole body plumage is dull velvety black, not slaty. There is no white supra auricular streak.

Examined at Berlin September 2, 1933.

A. J. Van Rossem

Chlorophonia occipitalis (Du Bus)

Emphonia occipitalis Du Bus

TYPE

Exquire Orn. 3^e liv. 1847, pl. 14 & text.

706ly Brussels. Wing 77, tail 45, exp. culmen 8.9,
depth 6.8, tarsus 18.5, middle toe minus claw 13.7.

Mounted bird in good condition - apparently adult ♀,
plumage fresh.

Dubois catalog lists four individuals from the DuBus
collection, the present one being the only ad. ♀
from Mexico. Plate and measurements match the
specimen.

Brussels, July 14, 1939.

Although there is no indication of locality either on
the stand or in Du Bus text it seems most likely
that this moulting specimen and also a young bird
in mixed post-juvenile moult were taken at San Pedro
Nolasco near Oaxaca by Galeotti in September 1838
or 1839. "Tabasco" by Ghiesbrecht is not probable,
for his birds from there are either spring or early
summer. Miradar, the only other highland locality
in which Ghiesbrecht collected (so far as I know)
might be designated.

Central rectrices in moult.

A. J. Van Rossem



Chondestes grammacus strigatus Swainson

Chondestes strigata Swainson Type

Philos. Mag. N. S. 1, 1827, 435.

No number. Collection - Cambridge. Wing 87.0, tail 71.0, culmen 12.4, depth 8.8, tarsus 21.0, middle toe minus claw 14.8 [Bullock?] Locality - Mexico.

Chondestes strigata

Old Swainson tag	Sw	Chondestes grammacus
------------------	----	-------------------------

Bullk. Mexico.

New Cambridge tag.

Skin in poor condition, flat with almost no stuffing. Plumage slightly abraded.

Compared at British Museum (Ex Cambridge) 9/25/33. A typical western lark sparrow of the darker type.

A. J. Van Rossem



Chondrohierax

Falco vitticaudus Max von Neuwied

TYPE

Beiträge zur Nat. von Brasilien, 3, 1830, 178.

No number. Leiden. Wing 268, tail 171, culmen from cere 29.3, depth of maxilla at cere 12.4, tarsus 36.0, middle toe minus claw 27.2. Gray tail tip 9 mm.; subterminal black band 60 mm.; white band 70 mm.

Mounted bird in good state of preservation; eyes with bluish white iris. No sex indicated, but probably a male by sex.

Plumage uniform dark plumbeous, slightly darker than as pictured in Temminck's plate 103.

This is the first of the three cotypes figured by Temminck under the name of "Falco uncinatus Illiger (Pl. col. 18^o liv., 1824, pls. 103, 104, 115 & text). It was sent to Temminck by von Neuwied under the MS. name of Falco vitticaudus, at probably the same time that von Neuwied sent Temminck notes on colors of soft parts (see footnote to 3rd page of text). Six years later von Neuwied issued his own description with the specific reference to plate 103, together with the statement that Temminck's description was a composite of two distinct species. His action necessarily restricts the name uncinatus to the species figured in plates 104 and 115.

* See Schlegel, Mus. P.B. 11, Pernes, p. 8.

A. J. Van Rossem

~~Chrysomitris xanthogaster~~ spinus

Chrysomitris xanthogastra DuBus

TYPE

8086 Brussels. Wing 61.5, tail 36.0, exp. culmen 8.8, depth at base 6.8, tarsus 13.8, middle toe minus claw 10.0 "♂". Ocaña, Colombia.

Yellow patch on primaries extending 9 mm. beyond greater coverts. Tail black for 17 mm. terminally on 3rd from outside rectrix.

Mounted bird in good condition; adult male by plumage. Plumage very fresh & specimen probably taken soon after completion of the moult.

8086 ♂ Type. Ocaña (Nelle Granade) (Coll. DuB.)

At the edge of the register was once pasted the old DuBus label, but this has disappeared.

Brussels, July 19, 1939.

Measurements smaller than Ridgway gives for "bryanti" of Dota Costa Rica. Perhaps 2 races.

A. J. Van Rossem

Ciccaba virgata

Strix squamulata Bonaparte

TYPE

No number. Leiden. Wing 252, tail 147, culmen 18.2,
tarsus -, middle toe minus claw 30.

Mounted bird in not too good condition. A juvenile which is just moulting the last down - though the nape is composed entirely of juvenile feathers. Definitely reddened through exposure to light and probably somewhat paler from the same cause.

Ground color of under parts white with a slight creamy tinge; white spots (cream-colored) on head sagittate rather than crescentic [this size]; spotting on back much more prominent than in the 5 Guatemala specimens with which it has been compared; tarsi immaculate buffy white; striping on underparts 5 mm. broad; tail with 4 bands (6 mm.) and tip (10mm) of dull white freckled with grayish brown; tail fuscous brown (originally probably grayish brown).

Examined at Leiden July 4, 1939.

On bottom of stand

7 *Strix squamata*

No. 14 ♀ Cat. no. 4

de Berlin

Mexique.

A. J. Van Rossem



Colaptes cafer mexicanus Swainson

~~Picus~~ Picus rubicatus Wagler Type

No. 10721. Collection - Berlin. Wing 156.0, tail 98.0, culmen 40.0 [ad. ♂], tarsus 27.2, middle toe minus claw 23.2. Deppe. Locality - Chico.

Picus cafer Gm. 1788

Picus rubicatus Wagl* 1829

Chico 10721 ♂ Deppe Typ.

Skin taken down from mount, in fair condition, but plumage terribly abraded as though taken in late summer. Coloration dark, pileum grayish brown.

Type examined at Berlin Aug. 29, 1933.

A. J. Van Rossem

^v
Clarus mondetoura mondetoura Bonaparte

mondetoura

Types

Number 11564

1856 No 544 Wing 119, tail 85, exp. culmen 14.5,
♂ "type", tarsus 25.7, middle toe minus claw
22.3, Levrard. Locality - Venezuela.

u

Number 11565

1856 No 541 Wing 117, tail 82, exp. culmen 13.0,
♀ "type", tarsus 24.3, middle toe minus claw
21.7, Levrard. Locality - Venezuela.

u

Mounted birds in fair condition, though
very dirty and soot stained.

Examined by me at Paris July, 1933.

A. J. Van Rossem

Colinus leucopogon leucopogon Lesson

Ortyx leucopogon Lesson Type

No. 12.574. Collection - Par. Mus., Wing 100.0, tail 61.0, culmen 12.2, tarsus 28.0, middle toe minus claw 22.5. San Carlos (Centre Amerique).

Poorly mounted bird, badly sootstained; not sexed but in adult male plumage, slightly abraded.

"Saus [sic] Carlos (Centre Amerique) Donne par M. Lesson.

"Ortyx leucopogon Less. type d' 1' espèce, type de la planche 36 de M. Desmurs. 12.574 Eupsychortyx leucopogon (Less) Plus petit que Eupsychortyx leucopogon Gould."

It would thus appear that the bird in Cambridge is not the type of Desmur's plate.

Type examined at Paris July 31, 1933.

A. J. Van Rossem

Colinus leucopogon sclateri (Bonaparte)

Eupsychortyx sclateri Bonaparte - Type

Number

Old	New	
1853-419	12,575	Collection - Paris. Wing 100.0, tail 51.0, culmen 12.1, [♂] tarsus 27.5, middle toe minus claw 21.0. Delattre. Locality - "Californie".

Mounted bird in fair condition. A fully adult male, though not so marked. On the bottom of the stand is "de Californie, acquis a M. Delattre, en 1853 (Cat. No. 419), Eupsychortyx Sclateri Bp. 12575" This bird is a typical "leylandi". While there is no indication that this bird is the type the probabilities are that such is the case. In the catalogue for 1853 I find that this is the only Ortyx listed in a lot of 70 birds acquired from Delattre and which contained the types of several of Bonaparte's new species. Presumably it is the

Examined by me at Paris, August 2, 1933

"Eupsychortyx parvi cristatus, Gould" which he mentions on page 93 of his "notes Orn. Coll." presumably from "Californie".

The first (and only) description I can find is in Comptes Rendus XLII, No. 20, (séance du) Mai 19, 1856, p. 954. - See reverse

"7. Eupsichortyx [sic] sclateri, Bp., n'a pas besoin de description: c'est la seule espèce du genre qui

ait la gorge noire, et par cette circonstance et par son aspect général elle ressemble à Lophortyx californica et à une véritable Ortyx."

Examined by me Aug. 3, 1933 at Paris.

Name dates from the séance du Lundi 12 Mai, 1856 where in a tabular list of the species of Eupsichortyx on page 883, there occurs 266 sclateri, Bp.

(Eups. gula nigra)

Eupsichortyx sclateri Bonaparte, Comptes Rendus, XLII, No. 19, [séance du] May 12, 1859, (No locality mentioned but type from "California [error = western Nicaragua]).

A. J. Van Rossem

Columba flavirostris flavirostris Wagler

Columba flavirostris Wagler Type

No number. Collection - München. Wing 198, tail 114.5, exp. culmen 12.8, tarsus 26.5, middle toe minus claw 30.0, Keerl. Locality - Mexico.

Skin in very poor condition, taken down from mount. It is a very dark bird typical of the east-Mexico race. There are 3 tags attached. An old green one "Columba flavirostris Wagl. Mexico Keerl leg.", a new museum tag "Mexico Keerl Coll." and the red type tag.

Ex. by me August 21, 1933.

A. J. Van Rossem

Corvus corax sinuatus Wagler

Corvus Cacalotl Wagler Type

Number A 988. Collection - München. Wing 450,
tail 248, culmen base 82.0, depth 22.0, tarsus
73.0, middle toe minus claw 43.5. Keerl,
Locality "Mexico" [probably a ♂].

Original tag - "Cuervo. Dunkel brungrau augen
mit schwarzen stern". Another green tag "Corvus
cacalotl Wagl. Mexico". Another tag - the
regular (new) white tag of the museum with number and
"Corvus corax sinuatus Wagl." on the reverse and
Mexico, Keerl coll on the face. The fourth red
type tag reads Type von "Corvus cacalotl Wagler.
Isis, 1831, p. 527.

Skin in very poor condition, partially taken
down from mount.

Examined by me at München August 19, 1933.

A. J. Van Rossem

Corvus corax sinuatus Wagler

Corvus sinuatus Wagler Type

Number 1501. Collection - Berlin. Wing 418, tail 242, exp. culmen 75.0, depth at nostril 27.0, tarsus 74.4, middle toe minus claw 49.1. Deppe
Locality - Izmiguilpan.

Corvus corax L. 1758

C. sinuatus Licht Wagl.*

mas. 1829

Izmiguilpan. 1501 Deppe.

Mounted bird in only fair condition, right tarsus broken. Plumage moderately abraded.

Type examined Aug. 25, 1933 at Berlin.

A. J. Van Rossem

Cyanocitta stelleri diademata (Bonaparte)

Cyanogarrulus diadematus Bonaparte Type
(probably)

No number. Collection - Darmstadt. Wing 140.5, tail 122.5, nostril 18.2, culmen base 29.4 adult, 25.1, no sex, tarsus 40.5, middle toe minus claw 22.0, hind toe claw 14.2, crest 51.5. Locality - Mexico.

Skin in terrible condition - head nearly torn off and whole bird badly distorted. Moderate abrasion of plumage as if in late winter or early spring.

Only one tag attached.

Cyanurus coronatus Swains.

Mexico.

Forehead streaked white - pale blue posteriorly. Upper eyelid broadly white - lower with only a trace in center of lid.

Examined by me on August 22, 1933. It is the only steller jay in the collection.

A. J. Van Rossem

Cyanocompsa parellina parellina (Bonaparte)

Cyanoloxia parellina Bonparte Types

No. 640. Collection - Berlin. Wing 68.0, tail 53.0, culmen 11.8, depth 9.7, tarsus 18.6, middle toe minus claw 11.4. Deppe. Locality - Alvarado [Vera Cruz].

Cyanocompsa parellina Licht Sp.

Fringilla parellina Licht* Bp.

Cyanocompsa parellina Cab. (+Streseman's red type tag)

Mas.

Alvarado 6430 Gr. v. Sock
Deppe

Mounted bird in fair condition, though most of tail gone. Adult male in slightly abraded plumage. Color rich, dark, ultramarine.

Examined August 26, 1933.

No. 6431. Collection - Berlin. Wing 65.5, tail 46.0, culmen 10.1, tarsus 19.1, middle toe minus claw 12.7. Deppe. Alvarado.

A. J. Van Rossem

Exq. Orn. Pl. 30 - (1847)

5216. Brussels. Wing 191, tail 158, culmen from nostril 26.0, depth at nostril 14.5, tarsus 49.8, middle toe minus claw 28.3. "Mexique".

5217. Brussels. Wing 192, tail 163, culmen from nostril 27.6, depth at nostril 14.6, tarsus 50.2, middle toe minus claw 27.0, Baron Popelaire de Terloo "Bolivie?" "♂".

Dubois has marked these on the register as types, presumably correctly since he knew DuBus and the birds with which he was dealing. Both localities are questioned on the present labels. Popelaire collected extensively in Peru. There is, in the register another specimen from "Cerca de Angostura "(Venezuela)" from Parzudaki.

Mounted birds in good condition. Plumage of both is relatively fresh - winter or early spring. Both are "twins" for coloration, save that 5217 is very slightly paler below.

Brussels July 19, 1939.

The individual which is the actual type will have to be picked from DuBus text.

A. J. Van Rossem

Cyanocyca turcosa

Cyanocitta turcosa Bonaparte

TYPE

Bp. Coll. Del. 1 8.

5227. Brussels. Wing 137, tail 150, culmen from nostril 21.2, depth at nostril 11.4, tarsus 42.0, middle toe minus claw 20.5. "Ecuador".

Mounted bird in good condition save that most of right rectrices are missing as are also feathers from chin and left malar region. Plumage quite fresh and no fade apparent anywhere. Tail in moult on lateral rectrices.

In the register of Dubois this is entered along with 5228 as "déterminé par Bonaparte". It was purchased from Verreaux - but in what year is not stated.

If these two be cotypes - as seems probable, then the name turcosa very much better fits the turquoise colored "Colombia" specimen than it does the distinctly violaceous specimen at present marked as the type.

5228. Wing 147, tail 160, culmen from nostril 21.3, depth at nostril 12.5, tarsus 43.3, middle toe minus claw 22.6, "Colombie".

Mounted bird in good condition - ex Verreaux and according to the register determined by Bonaparte himself.

5227 Matches exactly some recent Ecuadorian specimens here.

Hellmayr says type in Paris - who is right ???

A specimen from "Colombie" (ex Verreaux) is much lighter and more greenish blue - in fact it lacks any violaceous shade anywhere.

A. J. Van Rossem

Cyanolyca nana

Cyanocorax nanus DuBus

TYPE

Bull. de l'Academie Royale des Belg. 14, pt. 2, no. 7,
seance de 7 aout, 1847, p. 103 (Bruxelles)

5210. Brussels. Wing 103, tail 98.5, exp. & fr.
nostril culmen 12.4, 16.0, depth at nostril 17.2,
tarsus 28.8, middle toe minus claw 14.7, tail grad.
24.5.

Mounted bird in excellent condition; plumage apparently
winter; pale blue eyes; apparently fully adult; sex
not indicated.

Forehead & superciliary dull ashy blue; throat bluish
white & distinctly paler than forehead; back
distinctly duller than crown; median underpart paler
& duller than back - almost bluish ash.

Cyanocitta nana

(Du Bus)

type written by Dubois

Hab. Mexique

Loc. Mexique

5210

Dubois register gives this specimen (5210) as the
type, but there are no data as to collector or
specific locality - other than "Mexique (Coll.
DuB.)."

Brussels, July 11, 1939.

Pictured plate 33 (dated 1850) in Exquire Orn.

Brit. Mus. Aug. 14, '39.

A. J. Van Rossem

Cyanolyca pumilo pumilo (Strickland)

Cyanocorax pumilo Strickland Type
in Jardine's Contr. Orn., 1849, 122, in text.

No. 1433a Strickland. Wing 113, tail 113, culmen
23.3, tarsus 31.5, middle toe minus claw 18.0.
Date 1848, Locality - Guatemala.

	Garrulina nana	Guatemala 1848
	No 54a	Procured by
in Bp.	Bp ex Strickland	J. Constanca
Handwriting	Type	pumilo St.

Cyanocitta pumilo

Catalogue p. 292 No. 1433 a.

Skin in fair condition & slightly abraded
plumage. No sex - probably a ♀.

Examined at Cambridge Sept. 21, 1933.

A. J. Van Rossem

^a
Diglossa barbitula Wagler Types

No. 21,108. Collection - München. Wing 55.0, tail 44.5, culmen 9.6, ♂, tarsus 16.7, middle toe minus claw 11.4, Petz. Locality-Mexico. "Gestaldt aus dem Wurzburger Museum".

No. 21,109. Collection - München. Wing 55.0, tail 43.5, culmen --, ♂, tarsus 15.2, middle toe minus claw 10.0, Petz. 21,108 was this old no. of 21,108. Locality-Mexico.

No. 21,110. Collection - München. Wing 54.0, tail 45.0, culmen 9.8, ♀, tarsus 16.5, middle toe minus claw --, Petz.

Both ♂'s have the chin and upper throat gray, on 21,108 the gray extends well down over the whole throat. These three cotypes examined by me at MUnich on Aug. 19, 1933.

Remarks: All were originally "21,108". The present 21,108 (the first) is the only one having an original tag, which reads "Diglossa Barbitula, Wagl. (mas et fem.) Aus Mexico (Dr. Petz.)"

A. J. Van Rossem

Dromococcyx phasianellus (Spix)

Macropus phasianellus Spix Type

No number. Collection - Munich. Wing 144, tail 200, exp. culmen 20, no sex, tarsus both broken, middle toe minus claw 18.0. Locality - "in sylvis fl. Tonantius".
c

Three tags, the oldest reading "Diplopterus phasianellus Sp. Brasiliæ Spix".

The second - a white museum tag "in silvis fl. Totantius". Adult Spix Coll.", and the third a red type tag "Type von Macropus phasianellus Spix Av. Brqz. I. p. 53 tab. 42".

This bird is marked on the breast with very large spots which almost take up the whole of the individual feathers.

Mounted bird in terrible condition - falling to pieces. Examined by me at Munich on August 19, 1933.

Remarks: Brazillian specimens are paler dorsally and have the crest much paler and redder than Central American birds. Spec. ex. Brazil: 1 Munich, 2 Berlin, Cent. Am. Panama 2: Costa Rica 1; Puerto Cabello 1 - all Berlin.

A. J. Van Rossem

Dryobates pubescens Cabanis & Heine

Dryobates homorus Cabanis & Heine Type

New No. 17,169

Old B 5162 Collection - Berlin. Wing 93.0, tail
57.5, base & exp. culmen 18.7, 16.2, ♂ ad., tarsus
15.8, middle toe minus claw 11.4. Date 1863.
Locality Folsom, California.

Neue No. 17169

Alte No. B 5162.

"♂ Folsom, F. Gruber, leg No. 1934" [evidently
the copy of original label"].

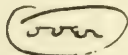
Eingang Dec. 1863 [entered in the museum at that
date].

Gesammelt 1863 [Gruber in litt].

Red type tag in Stresemann's handwriting.

Skin taken down from mount, but still retaining
glass eyes and wires in legs. Lesser coverts totally
black; two middle coverts with (concealed) white
spots; 3 greater coverts with (partly concealed) white
spots. Dorsal stripe with creamy tinge; 3 outer
pairs of lateral rectrices barred. Plumage very slightly
abraded as though taken in midwinter or very early
spring. Underparts with a very slight smokey tinge.
In other words this is the Willow Woodpecker - a
typical specimen in all particulars !!

Examined at Berlin on August 28, 1933.



In spite of Grinnell's refusal to recognize
this as the type, Schresemann insists (1933)
that it is.

A. J. Van Rossem . . .

Dryobates scalaris scalaris (Wagler)

Picus scalaris Wagler Type

No. 10472. Collection - Berlin. Wing 96.5, tail 50.0, exp. culmen 19.1 [♂ ad.], tarsus 17.5, Middle toe minus claw 13.1, Deppe. Locality Xalapa.

Picus scalaris Wagl.*

♂ Typ. Also a red type tag.

Xalapa 10472 V. Sack.
Deppe

Skin taken down from mount, in good condition.
Plumage slightly abraded as though taken in spring.

Examined Aug. 29, 1933. It is typical of the central Vera Cruz race.

A. J. Van Rossem

Dryobates villosus hyloscopus Cab. & Heine

Dryobates hyloscopus Cab. & Heine Type

No. 17,575. Collection - Berlin. Wing 120.0,
tail 76.0, base & exp. culmen 34.3, 30.2, [♂],
tarsus 20.4, middle toe minus claw 15.2, L. C.
Schmidt. Locality - San Jose, Kalifornien.

Picus harrisi

[Written in] "Eingang Jui 1863" mas. Aud. 1839

S. José

L.C. Schmidt Gruber crossed out
and L. C. Schmidt

Kalifornien 17575 Gruber S. written in above.

No. 5 ~~written~~

Stresemann has written the accompanying red type tag and also the "corrections" on the original label which is pasted on the stand.

On the bottom of the stand is an older No. "B.4866" and ~~written~~ below it is Stresemann's handwriting.

Mounted bird in fair condition, plumage slightly abraded. It is a very white bird with the dorsal stripe white and little or no smoky tinge on the underparts. Wing coverts unspotted save for streaks on two or three ~~quater~~ ^{greater} coverts. It is an adult male.

Examined by me on August 27, 1933.

A. J. Van Rossem

Electron carinatus carinatus (Du Bus)

Prionites carinatus Du Bus .. TYPE

2651. Brussels. Wing 116, tail 174, culmen from nostril 33.5, depth at nostril 9.3, tarsus 17.8, middle toe minus claw 13.8, width at nostril 15.2.

Prionirhynchus carinatus
Du Bus

Type de l'espèce
Hab. Amerique centr.

Loc. Guatemala 4651 written by Dubois - rest
printed.

Dubois catalogue gives 2651 type - Guatemala (ad C.
Dubois)

Mounted bird in good condition; plumage showing some wear, particularly on central restrices; most of frontal feathers between nostrils & forehead now missing, - the few remaining ones are the color of the throat.

Coloration of underpart strongly orange on throat - changing to olive green posteriorly. I should call the upper parts dull dark green with a slight bluish cast - rather than "olive-green"; wings & tail distinctly more bluish than back.

Brussels July 12, 1939.

Pictured plate 31 in ex. orn. No text.

A. J. Van Rossem

Empidonax affinis affinis (Swainson)

Tyrannula affinis Swainson Type

Empidonax bairdi Sclater Type

No number. Collection - Cambridge. Wing 65.0,
tail 57.0, base & exp. culmen 15.0, 11.8,
nostrils width 4.0, no sex, tarsus 15.5, middle
toe minus claw 9.1. [Bullock] [♀ probably].
Locality - Mexico.

Old tag Tyrannula affinis

SW

Mexico

Cambridge Mus. Tag with no further data
Swainson Collection.

Skin in terrible condition - no stuffing in
body - certainly a Bullock skin.

Examined Sept. 21, 1933. ~~Temascaltepec~~ Temascaltepec is
prob. type loc. This is clearly and without question
the race of southeastern Mexico which at present
known as fulvipectus Lawrence. It is an exact match
for a specimen from Real del Monte, Hidalgo and of
others from the Valley of Mexico and Coffre de Perote,
Vera Cruz and La Parada, Oaxaca.

No. 58.9.27.15. Collection - B.M. Wing 74.0, tail
61.0, base & exp. culmen 11.8, width nost. 4.0,
tarsus 15.7, middle toe minus claw 9.5. Boucard.
Oct. 1857, Locality - La Parada, Oaxaca.

Original Salle tag

♂ Parada 42 Empidonax

10 bre 57

bairdi Sclater

Over

Blank tag Empidonax bairdi Sclat.

Type

Brit. Mus. tag 58.9.27.15.

Empidonax obscurus

Mexico Sallé

Skin in fair condition, plumage fresh. May be resident or migrant, however it is Empidonax affinis affinis, certainly and without any question !!!

Some of the Sallé collection was purchased by the British Museum. The lot contained several other types as well as the present one.

A. J. Van Rossem

Empidonax fulvifrons rubicundus Cabanis & Heine

Empidonax rubicundus Cabanis & Heine Types

- No. 2465. Collection - Berlin. Wing 60.0, tail 47.0, culmen 10.1 "mas", tarsus 19.1, middle toe minus claw 8.3, Deppe. Locality - Xalapa.
- No. 2466. Collection - Berlin. Wing 57.0, tail 50.0, culmen 10.3, "mas", tarsus 13.6, middle toe minus claw 7.0, Deppe; Locality - Real Arriba.
- No. 2467. Collection - Berlin. Wing 62.0, tail 52.0, culmen 10.5, no sex, tarsus 15.0, middle toe minus claw 8.1. Deppe. Locality - Mexico [i.e. -City of].

M. rubicunda N

Mas

Real Arriba 2466 Deppe

Mounted birds in fair condition, but probably faded somewhat.

No. 2466 is in annual moult & least faded. Selected by S. as the type.

Examined by me at Berlin August 30, 1933.

A. J. Van Rossem

Empidonax griseus Brewster

Empidonax canescens Salvin & Godman Type

No. 99.4.20.2404. Collection - B.M. Wing 73.0,
tail 61.0, exp. culmen 13.0, width at nostrils
5.5, tarsus 18.5, middle toe minus claw 9.8,
"♂", date "II-6-88". Locality - Mexicali, D.F.

Two tags - one original of the "Comision
Geographica Exploradora".

No. 112	♂	II-6-88	Ojos pardos
			Mexicali
Mosquero		B.C.A. ← [in pencil]	(Tlalpam) D.F.

Second a Salv. & Godm. tag
with data from the original printed, plus "F.
Ferrari-Perez" and on the reverse the B. M. Cat.
number.

Skin in good condition in fresh plumage with
outer web of outer rectrix pure white except at
tip. Not the gray extreme, back slightly brownish
olive and belly tinged pale yellow (cream color); bill
strongly bicolored save that tip is dusky.

Examined Sept. 14/1933. *of mandible*

A. J. Van Rossem

Empidonax traillii traillii (Audubon)

Empidonax ridgwayi ~~Empidonax~~ Sclater Type

No. 88.1.13.944. Collection - B.M. Wing 70.0,
tail 57.5, exp. culmen 11.8, tarsus 16.0,
middle toe minus claw —, Stevens, date 1855,
Locality - Bogota.

Empidonax ridgwayi 1408 of Cat.

1855 sp. nov. Type

Bogota Stevens 88.1.13.944.

also a Smithsonian tag reading

"This is probably a new species. It is most like traillii in coloration but has outer webs of exterior rectrices white, as in obscurus.

R.R."

This is the eastern race of traillii. Not sexed - evidently a male. So grease stained and dirty that most of the color characters are lost - however the wing bars are whitish, not buffy, and the bill is small. The outer web is by no means pure white. I can nearly or quite match it with several eastern specimens of traillii.

Exam. London - Sept. 14, 1933.

A. J. Van Rossem

Euphagus cyanocephalus cyanocephalus (Wagler)

Psarocolius cyanocephalus Wagler Type

Number 7372. Collection - Berlin. Wing 131, tail 100.5, base exp. culmen 23.3, 21.2, depth 10.0, tarsus 33.0, middle toe minus claw 28.0. Deppe. Locality - "Temascaltepec".

Mounted bird in fair condition. An adult male in slightly abraded plumage and showing moult on the head and neck; therefore, evidently collected in the spring. Only the head and neck show violet or blue reflection the rest of the body being definitely greenish.

Old number 113. Green label pasted on stand.

T. ~~cyaneus~~ N [crossed out & cyanocephalus Wagler written in]

Mas

^cScolecophagus mexicanus Sw

Temascaltepek. Gr. von Sock.

Deppe.

Examined by me at Berlin August 24, 1933.

A. J. Van Rossem

Euthlypis lachrymosa lachrymosa Cabanis

Euthlypis lachrymosa Cabanis Type

No. 4385. Collection - Berlin. Wing 70.5, tail 67.5, culmen 12.0, depth at nostrils 4.3, tarsus 23.4, middle toe minus claw 13.3. Deppe. Locality - Lagunas, [Oaxaca].

S. lachrymosa N.

Mas

Lagunas 4385 Deppe

Mounted bird in good condition, plumage only slightly abraded. A female by measurement - dorsal plumage strongly olivaceous.

Examined by me August 26, 1933.

A. J. Van Rossem

Geococcyx velox

Cuculus velox A. Wagner Type

No number. Collection - München. Wing 138,
tail 275, culmen tip gone - broken, no sex,
tarsus 50.0, middle toe minus claw 29.0.
Karwinski. Locality - Mexico.

This is a dark colored bird, the extreme of the Central American type. Indeed the streaks on the chest and neck are so black and broad, and the feathers of the head and neck are so dark that should all (so) Mexican birds prove the same it might be necessary to recognise three races.

Skin in fair condition, possibly never mounted. Plumage abraded and tail in moult. Another feature is that the tail is uniform slate - black on the under surface. The terminal white spots measure (from the outside pair first) 30-15 and 6 mm. respt. center pair (of course not tipped, 3rd (6 mm tip) pair are new.

Type examined by me at Munich on August 19, 1933.

A. J. Van Rossem

Geranospiza gracilis (Temminck)

Falco gracilis Temminck

TYPE

Pl. Col, 16 liv., 1821, pl. 91.

No number. Leiden. wing 310, tail 242, culmen from cere 13.5, tarsus 93.0, middle toe minus claw 36.5. (Tail bands commencing with tip. Black bars are underlined.)

Center pair 5-42-23-46-25-34-54 to base.

Next pair 5-34-23-36-43-14-to base

Mounted bird in good condition, yellow eyes. In details of tail markings the specimen and plate agree save that the somewhat broken proximal black band has not been indicated. Coloration of light areas of tail much too dark, - actually they are light creamy buff. The distal light band is gray on outer webs when viewed dorsally. Central pair barred differently from others. Basal and second light band are white, the distal one gray on both webs from above.

White barring below narrow (1-1-L.2 mm.) and about 1/3-1/4 the width of the intervening dark spaces.

Herpetotheres hemidactylus [!] Temm.

See also Schlegel, M.P.B. ♀ typ. pl. col. 91,

II, Astures, 1862, p. 34.

Cot. No. 3

Brasilia

Examined at Leiden July 8, 1939.

Probably collected by Wied, although Temminck's text does not explicitly so state.

A. J. Van Rossem

Geranospiza niger niger (DuBus)

Ischnosceles niger DuBus

TYPE

Bull. Acad. Roy. Sci. Belg., 1847, 14, pt. 2 (séance de 7 Aug.) p. 102.

4437 Brussels. Wing 331, tail 252, culmen from cere 20.0, base at cere 13.1, tarsus 91.0, middle toe minus claw 38.7.

A fully adult bird (mounted); sex not indicated but without doubt a female; red eyes; plumage fresh.

Abdominal region, thighs, and under tail coverts very narrowly tipped with white; larger under tail coverts tipped with white for 5-8 mm.; chin and larval region pale gray; edge of wing with narrow (1 mm.) light barring. Otherwise entire body plumage dark slate color - blackish plumbeous - paler anteriorly and on crown. Tail banded on central rectrices as follows (dorsally) commencing with tips: 5 mm. gray; 47 mm. black; 33mm. gray; 72 mm. black; 25 mm. white; thence mixed black & white to base secondaries & wing plumage color of body; primaries slaty black; dark areas in tail black with slaty tinge.

There is no locality other than "Mexique". The bird was acquired from Verheyen, but otherwise there are no data. There is the further notation that this part of the register was listed by Dubois (in 1897) as the type. Prepared with DuBus. Brussels, July 14, 1939.

DuBus (Esquir. Orn., liv. 4, 1848, pl. 16) makes it clear that the bird figured is the type and only specimen known to him. Details of tail match exactly - specimen plate. There is no further clue as to locality. July 25, 1939. It is not likely that fade is responsible for the relatively gray color for it was originally described as "cinerasceuti-niger".

A. J. Van Rossem

Glaucidium minutissimum cobanense Sharpe

Glaucidium cobanense Sharpe (Type)

No. 75.6.14.45. Collection - B. M. Wing 87.0, tail 59.0, culmen 10.1, tail bands 6+tip, tarsus 18.0 middle toe minus claw --, no sex, Bouvier, Locality-Coban, 4000 ft., Vera Paz (Type).

No. 87.7.20.178. Collection - B.M., Wing 87.0, tail 59.0, culmen 10.2, tail bands 6+tip, tarsus --, no sex, Dec. 1861. Coban, Vera Paz.

No. 87.7.20.170. Collection - B.M., Wing 88.0, tail 62.0, culmen 10.4, tail bands 6+tip, tarsus --, no sex, O. Salv. Sept. 7-'59, Volc. de Fuego.

No. 88.7.20.179 Wing 91.0, tail 60.0, culmen 9.6, tail bands 7+tip, "♀" Feb. 1862, Coban.

No. 88.7.20.173 Wing 96.0, tail 67.0, culmen 11.0, tail bands 6+tip, [♀] Salvin, 1862. Duenas.

Remarks: The type is the darkest individual of the five but is closely matched by the Duenas bird. All are in extreme rufous phase, the only phase known for this race.

A. J. Van Rossem

Glaucidium minutissimum griseiceps Sharpe
Glaucidium griseiceps Sharpe Type

Number	Collection	Wing	Tail	Culmen	Tail Bands		Phase	Boucard Bouvier	Date	Locality
72.12.12.16	B.M.	90.0	52.0	9.8	4 + tip	no sex	brown			"Guatemala" Type
75.6.14.43	"	86.0	48.0	10.5	4 + "	"	"	Boucard		Guatemala
76.2.22.1	"	86.0	48.0	11.1	3 + "	"	"	-----	1871	"
" " " 4	"	86.0	58.0	10.3	6 + "	"	"			"
88.7.7.116	"	84.0	55.0	10.0	5 + "	"	gray	O.S.	1871	"
85.7.20.115*	"	90.0	60.0	10.8	6 + "	"	(red)	O.S.	Jan. 1862	Choctum Vera Paz
88.7.20.117	"	84.0	57.0	11.2	5 + "	"	gray	"	Jan. 1860	" "1200"
" " " 123	"	84.0	47.0	10.0	4 + "	"	brown	"	" "	"
" " " 125	"	86.0	51.0	9.6	5 + "	"	"	"	" "	"
" " " 124	"	85.0	51.0	10.2	4 + "	"	"	"	Jan. 1861	"
" " " 122	"	86.0	51.0	10.3	4 + "	"	"	"	1861	"
" " " 121	"	85.0	49.0	10.5	4 + "	"	"	"	--	"
90.5.16.80	"	88.0	54.0	11.0	4 + "	"♂"	"	F. Blan- caneau	Jan. 1-'88	Southern Pine Ridge Brit. H. West Dist.

* Subsp. char seem to be short tail as compared with cabanense. This bird is probably a winter wanderer of cabanense.

"Over"

Remarks: Type in brown (ie -brown back & gray head) phase. All have prominently spotted heads & all (except single red bird) have pileum decidedly and abruptly grayer than the back. Back spotting frequently obsolete.

A. J. Van Rossem

Granatellus sallaei sallaei (Bonaparte)

~~No~~ Setophaga sallaei Bonaparte Type

Number *9254 [1856-881]. Collection Paris Mus.
Wing 60, tail 57, culmen 10.8, ♂, tarsus 18.0,
middle toe minus claw 11.0, Sallé, Apr., 1855,
Locality - Mexique, Cordova.

X Number - New 9255, old 1862-461. Collection Paris Mus.,
Wing 57.0, tail 55.0, culmen 10.5, ♀, tarsus 18.4,
middle toe minus claw 11.2, Sallé, Apr. 1859,
Locality Mexique.

*Mounted bird in fair condition, marked on bottom
of stand as follows:

"Mexique, Cordova, M. Sallé, 9254 [new cat. No.]
1856-881 [old no.] Granatellus Sallaei Sch.
& Bp. Type de Pr. Ch. Bp."

X ^{also} Another bird, a female, is ticketed as a "type"
~~also~~, but there is no such mark on the stand, which
is moreover catalogued as 1862-461 - four years after
the species was described!! and was not purchased
from Salle until that year. It was not collected
until after the species was described. The above
birds ex. by me at Paris, Aug. 3, 1933.

A. J. Van Rossem

TYPE

92.4.20.1589. British Museum. Wing 62, tail 70, exp. culmen 12.3, depth at base 4.9, tarsus 19.5, middle toe minus claw 11.5, width at nostril 4.5. May 1, 1889, San Blas, Tepic, Richardson [= Nayarit] Mexico.

Skin in excellent condition, well prepared and well shaped. An adult male by plumage [marked as ♂] and, in spite of the relatively late date, showing but little abrasion.

Tail with much more of white on all rectrices than venustus, 3rd pair from outside with a well developed white terminal area 12 mm. long along shaft on inner web and 16 mm. on outer. 4th pair with narrow (2 mm.) terminal white tips on both webs. Sides of face uniform black (note plumbeous or blackish plumbeous as in venusta) - this confluent with the black pectoral band. Underparts more vermillion (less rosy) red than venustus and distinctly brighter. Upper parts slightly paler and bluer gray.

1588. B.M. Similar to above, but with even more white on 3rd and 4th pair of rectrices. Wing 61, tail 68, exp. culmen 12.5, depth at base 4.8, tarsus 19.5, middle toe minus claw 10.4, width at nostril 4.2. 5/4/89 San Blas. Richardson, British Museum, August 17, 1939.

98.12.1.827 B.M. Comitán, Chiapas, Richardson, April 20, 1897 ♂ ad. is venustus so far as tail markings, wing length, slightly darker dorsal coloration, and more rosy (less vermillion) underparts are concerned. It is a flat remnant of a skin-almost destroyed by (apparently) heavy shot at close range and most of the head and hindneck are missing. Due to distortion, etc.

I cannot be sure, but this may represent another race, the characters of which are chin and upper throat (only) white, lower throat black like pectoral band which (together) are 12 mm. wide instead of 3-5 as in venustus and melanotis. Crown, sides of head and sides of neck shot away as no comparison of these parts possible.

Characters of melanotis are black auriculars confluent with pectoral band (instead of 'plumbeous) sides paler-underpart more vermillion (less rosy). See measurement sheet for B.C. & U.S.N.M. specimen.

A. J. Van Rossem

Hylocichla guttata guttata (Pallas)

Muscicapa guttata Pallas Type

No. 3438. Collection - Berlin. Wing 90.0, tail 67.0, culmen 13.6 No sex - juvenile, tarsus 18.3, middle toe minus claw 15.9. Billings. Locality - Alaschka Kadiak.

Turdus aonalaschkae

Gm. 1788

Muscicapapa guttata Pall.* 1811

juv. Pallas

Alaschka. 3438 Wildenow S.

Written by Stresemann → Kadiak. Billings leg~~e~~written by Stresemann.

Two type tags attached - one Muscicapa guttata
Pallas

and the other Turdus pallasi Cab.

This is the original Pallas type, and I suppose that because guttata was the first reference given by Cabanis it might be considered the type of pallasi also.

Mounted bird in pure juvenal plumage, with wing and tail feathers evidently fully grown out. Plumage definitely reddened by age of course.

Examined at Berlin September 2, 1933.

A. J. Van Rossem

Icteria virensⁿ auricollis Lichtenstein

Tanagra auricollis Lichtenstein Types

Number 5880. Collection - Berlin. Wing 79.0, tail 81.0, culmen 14.3, "mas", tarsus 24.5, middle toe minus claw, 16.0, Deppe. Locality - Mexico [ie-city of].

Number 5881. Collection - Berlin. Wing 80.0, tail 84.5, culmen 14.2 "fem", tarsus 26.8, middle toe minus claw 16.1. Deppe. Locality-Mexico.

Number 5882. Collection - Berlin. Wing 81.0, tail 88.0, culmen 15.1, "mas", tarsus 25.1, middle toe minus claw 16.1. Deppe. Locality - Mexico.

Mounted birds in fair condition, plumages abraded as if taken in midsummer or early summer. They are all typical examples of "longicauda" ! No. 5182 has been selected as the type by Stresemann and has the red type label of the museum attached but all three are, of course, cotypes.

No. 5882 reads- T. auricollis N
Mas.

Mexico 5882 Graf. v. Sock
Deppe.

Types examined by me on August 26, 1933.

A. J. Van Rossem

Icterus auratus Bonaparte

Ict[erus] auratus "DuBus" Bonaparte TYPE

No. 7107. Brussels. Wing 94.5, tail 87.5, culmen base 19.6, depth at base 10.8, tarsus 24.0, middle toe minus claw 15.9. Ghiesbrecht - in 1838 or 1839. Yucatan.

Mounted bird in very good condition; orange eyes; an adult, probably a male; plumage warm as though collected in summer.

Dubois has a note written in his register as regards this specimen - "a translation" - "Remarks: Bonaparte has based his description after the individual at Brussels, and also indicated yucatan as the locality of its origin. This individual at the Museum accords entirely with his description and is the only one which came from the locality mentioned." It appears certain that No. 7107 is the type of the species.

This species certainly has no very close relationship with cuculatus. Note very stout, straight bill of type. Ridgway gives depth as al 8.6 mm.

A. J. Van Rossem

Icterus bullockii abeillei (Lesson)

Psarocolius coztatatl Wagler Type

Number 7511. Collection - Berlin. Wing 100.0,
Tail 80.0, base & exp. culmen 20.7, 18.3, 19.5,
tarsus 23.4, middle toe minus claw 15.6. Deppe
Locality [state of] *Mexico*.

Mounted bird in good condition. Plumage abraded
as though taken in midsummer. Not fully adult male
with intermixture of olive in plumage of upperpart
and flanks.

Xanthornus abeillei Lesson 1839

Mexiko 7511 Gr. v. Sock.
Deppe S.

Type examined at Berlin, August 24, 1933.

~~(Doesn't this indicate abeillei?)~~

A. J. Van Rossem

Icterus gularis

Icterus mentalis Lesson

Type

Number 6034. Collection Paris Mus. Wing 116,
tail 102, culmen 22.5, ♀, tarsus 30.1, middle
toe minus claw 20.2. Date before 1835.
Locality - "Mexique".

No. 6034 mounted and in fair condition. An adult
marked ♀ on the stand is - "Mexique Acq. in
1835, ♀ Icterus gularis Wagler, I. mentalis
Less. Type de la pl. de Desmurs". The printed
stand label reads "Icterus mentalis (Less)."

Type

Mexique.

A. J. Van Rossem

Icterus gularis gularis (Wagler)

Psarocolius gularis Wagler Type

Number 7552. Collection - Berlin. Wing 124.0, tail 103.5, exp. & base culmen 28.5, 31.3, depth 16.1, tarsus 32.0, middle toe minus claw 20.6, [♂ ad.] "Tehuantepek".

Mounted bird in good condition in fresh, very slightly abraded plumage; the bill is long, decidedly curved and, though very heavy at the base is attenuated toward the tip.

On the stand is written

Psarocolius gularis
Wagler, 1829.

mas.

Tehuantepek 7552 Gr. v. Sack
Deppe S.

The red type tag [by Stresemann] is, of course, attached. Type examined by me August 24, 1933.

A. J. Van Rossem

Icterus melanocephalus melanocephalus (Wagler)

Psarocolius melanocephalus Type Wagler

Number 7566. Collection - Berlin. Wing 91.0, tail 94.0, base & exp. culmen 22.6, 21.2, depth 11.5, tarsus 26.6, middle toe minus claw 16.3, Deppe. No sex. Locality Xalapa.

Mounted bird in fair condition & moderately abraded plumage. Greenish back & tail - dull slaty wings. Certainly im. & probably a ♂.

Psarocolius melanocephalus Wagl. 1829

Xalapa 7566 Gr. v. Sock
Deppe S.

Type examined by me on Aug. 24, 1933.

A. J. Van Rossem

Icterus mesomelas mesomelas (Wagler)

Icterus atrogularis Lesson Type.

Number 6143 A. Collection - Paris Mus. Wing
91.5, tail 105, Depth 10.5, tarsus 27.0,
middle toe minus claw 17.5. Locality - Mexique.

6143 A - the type of Icterus atrogularis Lesson.
Mounted bird in fair condition, though soot
stained. On bottom of stand is "Mexique". Ech. M.
Canivet 1829 ♂ Icterus mesomelas Wagler. I.
atrogularis Less. Type." A normal bird typical
of the northern race.

Ex. by me July 28, 1933 at Paris.

A. J. Van Rossem

Icterus mesomelas mesomelas (Wagler)

Psarocolius mesomelas Wagler Type

Number 7540. Collection - Berlin. Wing 87.0,
tail 95.5, base & exp. culmen 22.2, 20.0,
Depth 9.8, tarsus 26.8, middle toe minus
claw 16.8. Deppe. "♂" Locality - Chacaltinanges".

Mounted bird in fair condition, though most
of tail missing. Plumage moderately abraded &
wings with a brownish tinge to primaries.

Psarocolius mesomelas Wagl. 1829

mas

Chacaltinanges 7540 Gr. v. Sock.

Deppe S.

Type examined August 24, 1933. By measure-
ments probably a ♀.

A. J. Van Rossem

Icterus nigrogularis nigrogularis Hahn

TYPE

Icterus xanthornus Var. a Dubusii Dubois

7108. Brussels, Wing 92, tail 87 (figures reversed in original description where cited as "78"), exp. culmen 24.3, base 21.1, depth at base 12.3, tarsus 29.2, middle toe minus claw 18.3, tail grad. 25, Type of var. Dubusii. (See also under marginallis)

Pendulinus xanthornus

Var.: Dubusii

Dubois

Type

Recd from J. Verreaux
under the MS name of
Xanthornus Dubusii.

Loc. Panama

7108

In the Dubois handwritten register this specimen and 7108b were originally listed as from "Cote ferme" - this crossed out and "Isthmus de Panama" substituted. A footnote remark says "it is characterized especially by the black spots on the back".

Mounted bird in good condition; yellow eyes; plumage worn with resultant narrow edgings to wings. I am inclined to believe it a female - even though catalogued as "♂" - this because of the slightly impure yellow of back & upper rump and rusty tinge to ends of primaries.

Wing coverts basally extensively black; outer primaries edged with white only beneath primary coverts (concealed). Greater coverts and secondaries very narrowly edged with white - this latter condition, in part at least, due to wear.

7108b (w.89) In the accompanying bird - a ♀ so marked wear is even more evident, but traces of black back spotting remain. Otherwise similar to type save that wing coverts (lesser & middle) have only traces of black. Brussels July 13, 1939.

Dubus has both birds marked as "type" but he describes only the "male" and his wing measurement (exactly mine) corresponds to only 1 specimen.

A. J. Van Rossem

Icterus nigrogularis nigrogularis (Hahn)

Xanthornus nigrogularis Hahn Type

(Vögel aus Asien, Africa, etc. 5 Lief. 1819,
Taf. 1).

Number A. 998. Collection - München. Wing 94.0,
tail 87.0, exp. culmen 20.9, base 22.7, depth
12.0, tarsus 26.8, middle toe minus claw 18.5,
[size of ♂] Locality - Brasilien".

Skin taken down from mount, in fair condition
and but slightly abraded plumage. A slight greenish
shade to yellow of upperpart. Greater coverts
tipped 3-1/2 mm. with white; outer webs of
secondaries (for 27mm) and tertials edged with
white; small obscure black central spots on upper
back. Three tags - old green "Icterus xanthornus
Gm. Brasilien". New white museum tag with No. A 998
"Brazil" [errore!] and red type tag in Hellmayr's
handwriting. Lesser & middle coverts black at base.

Examined by me at Munich Aug. 21, 1933.

No visible white patch at base of primaries - ie -
it is covered by the primary coverts.

A. J. Van Rossem

Icterus pectoralis pectoralis (Wagler)

Psarocolius pectoralis Wagler Type

Number 7553. Collection - Berlin. Wing 111.0,
tail 104.0, base & exp. culmen 24.4, 22.2,
depth 11.3, tarsus 28.2, middle toe minus
claw 19.9. Deppe ♂ ad. Locality - Totalapa.

Mounted bird in fair condition, though most
of tail missing. Plumage slightly abraded. Only
a slight orange tint to yellow, portions of plumage.
Label on stand reads

Psarocolius pectoralis Wagler 1829

mas

Totalapa 7553 Gr. v. Sock
Deppe S.

Plus, as always, Stresemann's red type tag.

Ex. by me at Berlin August 24, 1933.

A. J. Van Rossem

Jacana

Parra melanopygia Sclater

TYPE

7986. Brussels. Wing 120, tail 45, culmen 25.1,
tarsus 50.7, middle toe minus claw 50.4, "♀"
Ste Martbe, Colombia.

Mounted bird in good condition; fully adult and
marked (undoubtedly correctly) as "♀".

Lappet on forehead bi-lobed
smaller lateral ones distorted.



the

This specimen was acquired from Verreaux as the type
of Sclaters species. The Verreaux green label
is pasted to the register.

Parra melanopygia Sclater Proc. Zool. Soc.
(1856) p.

(type de Sclater)

Ste. Martbe. N^{lle} Grenade. ♀

I do not know when this specimen was obtained from
Verreaux. There is no record here of the date.

Brussels, July 19, 1938.

A. J. Van Rossem

Jacana spinosa gymnostoma (Wagler)

Parra gymnostoma Wagler Type

No number. Collection - München. Wing 129, tail 38.5, culmen from cere 28.7, tarsus 59.5, middle toe minus claw 57.1, Keerl. [juvenal ♀ by size]. Locality - Mexico.

Skin in poor condition taken down from mount. Juvenile, with first brown feathers of the post juv. moult appearing on the back. 4 tags - old green one "Parra gymnostoma. Wagl. Mexico, Keerl Newer green mus. tag "Asarcia variabilis (Linn) juv. Mexico. Keerl leg. !! ; new white one blank and the red type tag in Hellmayr's writing.

Type examined by me August 21, 1933.

A. J. Van Rossem

Junco alticola Salvin

Junco alticola Salvin Type

No. 1885.12.14.984. Collection - B.M. Wing 77.5,
tail 72.0, exp. culmen 14.0, open, tarsus 23.6,
middle toe minus claw 16.1, Nov. 1861. Locality-
Volcan de Fuego, Guatemala.

Three tags - oldest (probably original)

Junco alticola [on the reverse]

Pine forest Volcan de Fuego iris white

November 1861 763 88

next is the S. & G. museum tag.

Nov. Junco alticola Salvin

1861 Pine forest Volcan de Fuego Guatem. 85.12.14.984 on reverse

Figd. B.C.A. O. Salvin 763.

Red Brit. Mus. Type tag with citation of
description & also the data (for the most part)
from the other two.

Skin in good condition, plumage almost totally
unabraded. No sex marked but slaty of head clear
with little orho brown tinge - presumably it is a
male.

Type examined September 7, 1933.

A. J. Van Rossem

Junco phaeonotus phaeonotus Wagler

Junco phaeonotus Wagler Type

No number. Collection - München. Wing right 78.0, left 77.5, tail 69.5, exp. culmen 11.1, tarsus right 21.6, left broken, middle toe minus claw right 14.1, left 14.0. Keerl. "Mexico".

Skin, taken down from mount, in very bad condition. Gives the impression of having been mummified by immersion in some liquid. Mandible missing entirely, maxilla blackish horn color. Right tarsus broken off and hanging by wire, tarsi and feet pale dull yellow. Plumage abraded as though taken in mid-summer, abrasion not excessive however. Greater coverts, (outer webs) "tertials" (outer webs) and scapulars reddish like back though slightly duller. Outer tail feather white for 47 mm. along vane on outer web, though dusky for the terminal 17 mm.; second entirely dusky on outer web and white for 34 mm. on inner web (along the vane), the white intruding along the vane as a wedge 11 mm. long - that is the white extends only 23 mm. along the edge of the inner web. 3rd, 4th & "deck" pair entirely dusky though with grayish edgings on the outer webs. Rump inclining to olive.

Type examined by me at München August 21, 1933.

Note for Miller. - Have you considered the possibilities of some of the S. A. Poospiza being in reality Junco? Particularly personata, Salvin from the Peruvian Andes and laeta Salvin of the same mountain? They are much more "Junco" to superficial appearances at least than is vulcani.

(Over)

Remarks: Three tags attached. An old (original) green one "Junco cinereus Sw. [later crossed out] Junco phaeonotus Wagl. Mexico Keerl leg."; a new museum tag "Junco phaeonotus Wagler. Mexico Keerl coll. and the red type tag in Hellmayr's writing.

A. J. Van Rossem

A. J. Van Rossem

Leucosticte griseonucha (Brandt)

Passer arctuos var y Pallas Type

Fringilla griseonucha Brandt Type

Montifringilla ^upustulata Cabanis Type

No. 6683. Collection - Berlin. Wing 112.0, tail 77.0, exp. culmen 14.2, depth 10.0, tarsus 25.0, middle toe minus claw 17.1, Merle. Date 1790. Locality Kurilische Inseln "Unalaska".

Mounted bird in fair condition but in terribly abraded plumage. No sex on stand; probably a ♀ by dull coloration & size.

On the stand is written

F. pustulata [†]

Passer arctuos var. Pall.

[Written in by Stresemann "Unalaska Merle leg. 1790."]

Pallas

Kurilische Inseln 6683 Wildenow

There is another label attached to the bird

on one side Montifringilla

griseonucha, Bp. & Sch.
mas adult

Fringilla (Linaria) griseonucha Brandt

Leucosticte griseigenys Gould

on the other side Fringilla pustulata Ill. ^{gamma}

Passer actuos [sic] var y Pallas

Fringilla Gris [illegible]

[illegible] von Pallas

Type examined at Berlin August 26, 1933.

A. J. Van Rossem

Lophortyx douglasii douglasii (Vigors)

Ortyx douglasii Vigors Type

Zool. Journ., 4, no. 15, Oct. 1828 [= Jan.,
1829], Art. XLVII, p. 354 ("Monterey").

No. 1855.12.19.378. Wing 109.0, tail missing,
culmen 10.8, ♀, tarsus 29.0, middle toe minus
claw 25.5. "Monterey".

55.12.19.378.

Lophortyx douglasi (Vig.)

Monterey! [Mazatlan] Ex coll. Zoological Society.
on reverse - Original of Mr. Vigors descr. & Audubon
figure 3567.

O. douglasii

Probably from Mazatlan, see Gambel J. Ac.
Philad. N.S. 1, p. 218 (1849) Coll. by
Capt. Beechey.

Also red type tag 1855.12.19.378.

Collected during Capt. Beechey's voyage in
the Blossom.

Purchased at the sale of the Zool. Soc. Collections
in 1855.

Skin in fair condition taken down from mount -
tail missing, a dark southern bird most probably
from San Blas.

Examined at London Sept. 20, 1933.

A. J. Van Rossem

Leucopternis ghiesbreghtii ghiesbreghtii (DuBus)

Buteo ghiesbreghtii DuBus

TYPE

Exquire Orn., 1^m livr. 1843, pl. 1 & text.

3184. Brussels. Wing 353, tail 218, culmen from cere 26.3, depth at cere 17.8, tarsus 81.5, middle toe minus claw 35.3, "♀".

Mounted bird in good condition; apparently a fully adult female; plumage shows but slight abrasion anywhere.

Tail band varying 45-50 mm. across both webs of all rectrices; lightly streaked on shoulders as shown in plate.

"3184 ad Mexique (von Ghiesbreght) Type

DuBus states that his type came from l'Hacienda de Miradar, some leagues from Vera Cruz.

Brussels, July 14, 1939.

Translation of "the discovery of this remarkable bird is due to M. Aug. Ghiesbreght, of Bruxelles, -- who in 1838 and 1839 explored, by order of the government, the different provinces of Mexico."

But so far as I know he was only in Vera Cruz, Tabasco, and Yucatan!

The other specimen mentioned by DuBus "killed at Tepitongo in September, 1843". This specimen was donated to the Museum by Ghiesbreght in 1856 - hence possibly he made other trips or possibly he acquired the bird from Galeotti.

A. J. Van Rossem

Loxia curvirostra pusilla Gloger

Loxia pusilla "Licht" Gloger Type (& Cotype)

Number 69.84. Collection - Berlin Wing 90.5, tail 54.0, exp. culmen 18.8, depth 10.3, tarsus 16.5, middle toe minus claw 15.0, Beske. Locality - "Georgia" Nord America".

Mounted bird in fair condition, plumage abraded, though not excessively so. An adult male with plumage a rather light brownish red or dark orange red. Back dusky with little red hue due most likely to abrasion.

L. americana Bonap.

Eingang Nov. 1823 [written in]

written in Georgia

Nord America 6984 Beske

Also Stresemann's red type tag.

Probably a cotype is ♀

No. 6985. Collection - Berlin. Wing 89.0, tail 55.5, Exp. culmen 18.0, depth 10.0, tarsus 17.0, middle toe minus claw 13.6. Beske. "Nord America".

Types examined by me at Berlin on Aug. 25, 1933.

Dr. Stresemann tells me that Beske was a dealer in bird skins at Hamburg and that his son in America sent him specimens from there. They were mostly marked "Nord Amerika" but occasionally an additional locality ranging from New York, New Jersey, Virginia, Carolina and Georgia were added. These, however are thoroughly unreliable for a perusal of the old catalogues shows many impossible locality records.

Remarks: Lichtenstein had 4 birds (see Nomencl. Av. Berol)
and these are all still in the Museum. 2 are small

(Over)

typical eastern - and it is very unfortunate that
Stresemann has designated the large bird in print
as the type.

A. J. Van Rossem

Malacoptila panamensis panamensis

Malacoptila costaricensis Cabanis Type

Number 16,288. Collection - Berlin. Wing 89.0, tail 81.0, culmen 28.5, [♀], tarsus 14.5, middle toe minus claw 15.9. Von Frantzius. Locality Costa Rica.

Localities mentioned by v. Frantzius in J.f.o. 1869 p. 312 are San Mateo - Guaitil - Pacuar; Angostura.

Malacoptila panamensis Lafr. 1847

Malacoptila costaricensis Cab.* 1863

Costa Rica 16288 v Frantzius S.

Mounted bird in fair condition & slightly abraded plumage. A very heavily streaked bird of dark, rich, coloration. It seems to be exactly like a specimen from Panama, save that the crown and ear coverts are more slaty.

Type examined Aug. 29, 1933.

A. J. Van Rossem

Melanotis caerulescens

Turdus melanotis Temminck Type & Paratypes

Leiden. Wing 113, tail 122, culmen 20.5, tarsus 30.4,
middle toe minus claw 20.0, Mexique.

Leiden. Wing 112, tail 121, culmen 22.5, tarsus 31.0,
middle toe minus claw 21.0, "♀". Mexique.

The above data from Temminck's time and are probably
paratypes.

Leiden. Wing 114, tail 123, culmen 23.4, tarsus 32.2,
middle toe minus claw 21.3. Mexique.

Turdus melanotis, T.

Merle oreillon noir

ind. fig. Pl. col. 498

Mexique.

This mount agrees most closely with the plate, save that
the outer rectrices on the right side are missing.
However, this is of no particular importance in view
of the explicit tag statement that this is the
specimen figured.

Mounted bird in fair condition save as above. Plumage
fairly fresh, as if taken in, perhaps, midwinter.

Plate as colored is very much too blue.

Examined at Leiden on July 3, 1939.

A. J. Van Rossem

Melanotis caerulescens caerulescens (Swainson)

Turdus erythrophthalmus Lichtenstein Types

No. 3693. Collection - Berlin, Wing 105.0, tail 118.0, culmen 24.0, "mas" [im], tarsus 30.2, middle toe minus claw 19.3, Deppe. Locality Temascaltepec.

No. 3694. Collection - Berlin. Wing 107.0, tail 121.0, culmen 24.2, "fem" [ad.], tarsus 31.0, middle toe minus claw 20.2. Deppe. Locality Xalapa.

No. 3695. Collection - Berlin. Wing 116.0, tail 135.0, culmen 25.3, "mas" [ad.], tarsus 31.1, middle toe minus claw 21.2. Deppe. Locality Xalapa [selected as the type].

T. erythrophthalmus N.

Mas.

Turdus melanotis Tem.

Gr. v. Sock

Xalapa 3695 Deppe

Fresh plumage (midwinter or fall). mounted of course. Both Xalapa specimens equally fresh. The Temascaltepec - also from Deppe's first trip (von Sock) is abraded as though taken in midsummer. Stresemann selects 3695 as the type.

Examined August 27, 1933.

A. J. Van Rossem

Melozone kieneri rubricatum (Cabanis)

Atlapetes rubricatus Cabanis Type

No. 6237. Collection - Berlin. Wing 70.5, tail 62.5, exp. culmen 12.0, depth 8.4, tarsus 23.6, middle toe minus claw 16.2. Deppe. Locality Real Arriba [Puebla].

Melozone rubricata Cab. [meaning type]

Atlapetes rubricatus Cab.*[↑]

Tanagra rubricata Licht. M. B.

fem.

Real Arriba 6237 Deppe.

Mounted bird in fair condition but in badly abraded (late summer) plumage.

Examined by me at Berlin Aug. 25, 1933.

A. J. Van Rossem

Melozone occipitalis (Salvin)

Pyrgisoma occipitale Salvin Type

No. 1885.12.14.364. Collection - B.M., Wing 75.0, tail 73.0, exp. culmen 15.3, depth 9.2, tarsus 28.2, middle toe minus claw 19.0. Locality - Savana Grande, Guatemala.

Pyrgisoma leucote Salv. Ibis, 1866, p. 205: Scl

& Salv. Ex. Orn. F. 64 (specimens figured).

Type of P. occipitale, Salv. Ibis, 1878 Oct.
(originally, 1862 of Salv. & Godm.
collection).

85.12.14.1364.

Red type tag with citation - but numbered 364.

Skin in fair condition, notable for extention of yellow green clear around hind neck; lores and eyelids white except in anterior part of eye where narrowly black; center gray, crown stripe very wide - black laterals narrow.

Examined at London, Sept. 7, 1933.

A. J. Van Rossem

Mimus gilvus gracilis Cabanis

Mimus gracilis Cabanis Type

No. 3684. Collection - Berlin. Wing 107.5,
tail 128.0, culmen 18.4, No sex. tarsus 31.8,
middle toe minus claw 20.2, Weide Westphal.
Locality - Honduras.

Mimus gracilis Cab.

Honduras 3684 Weide
Westphal.

Plus red type tag ex Stresemann.

Mounted bird in good condition, plumage
slightly abraded as though taken in spring.

Type examined August 27, 1933.

This is the Guatemala not the Yucatan race;
white on outermost rectrice only 40 mm. along the
vane. Color much more brownish than two specimens
from Yucatan, breast & flanks distinctly brownish
tinged and wing coverts with white 2 mm. wide.
Secondaries & scapulars with rather wide grayish
white edgings.

A. J. Van Rossem

Myiarchus cinerascens cinerascens (Lawrence)

Tyrannula mexicana Kaup Type

No number. Collection - Darmstadt. Wing 91.5,
tail 87.0, culmen 18.0, No sex [♀], tarsus 22.0,
middle toe minus claw 14.7. Locality - Mexico.

Green tag attached

Myiarchus mexicanus

Type der Art. Kaup

Kat

Mexico

Examined by me at Darmstadt Aug. 22, 1933.

Mounted bird (removed from mount) in very
slightly abraded plumage. Tail characters are
normal for ♀ of cinerascens.

A. J. Van Rossem

Myiarchus cinerascens inquietus Salv.

Myiarchus inquietus S. & G. Type

No. 99.4.20.1479. Collection - Brit.Mus. Wing
85.5, tail 82.5, exp. & base culmen, 17.5, 21.5,
♀, tarsus 20.1, middle toe minus claw 13.2.
Mrs. H. H. Smith. Oct. 18-'88. Acaguizotla, 3500
ft., Guerrero, Mexico.

Original tag

on reverse

Acaguazotla Oct. 18. Described B.C.A.Av.II

♀ D.W.S.

M. inquietus sp. n.

also a Salvin-Godman tag & the Brit. Mus. red
type tag.

Skin in fair condition, in fresh, newly
acquired plumage, showing perfectly the racial
characters.

Examined Sept. 15, 1933.

A. J. Van Rossem

Myiarchus tuberculifer nigricapillus Cabanis

Myiarchus nigricapillus Cabanis Types

No. 16,332 Collection - Berlin. Wing 75.5, tail 71.5, culmen 17.0, no sex, tarsus 20.2, middle toe minus claw 10.8, von Frantzius. Locality - Costa Rica.

No. 16,333. Collection - Berlin. Wing 77.0, tail 74.5, culmen 18.2, no. sex, tarsus 18.2, middle toe minus claw 10.2, von Frantzius. Locality - Costa Rica.

No. 16,334. Collection - Berlin. Wing 78.0, tail 78.5, culmen 17.6, no sex, tarsus 19.0, middle toe minus claw 10.5, von Frantzius. Locality - Costa Rica.

Myiarchus nigricapillus

Cab.*

Costa Rica 16332 [-3 & -4] v. Frantzius.

Mounted birds in fair condition 32 & 34 in relatively fresh plumage - 33 in abraded plumage. All essentially alike in color - pileum of all definitely dark brown (clove brown) not black - backs olivaceous. There is no sharp contrast between crown and back - the colors blending gradually on nape and hindneck.

Types examined Aug. 29, 1933.

Remarks. Name of nigricapillus is correctly applied by Griscom & Peters.

A. J. Van Rossem

Myiochanes virens sordidulus

Contopus sordidulus Sclater Type

Number 88.1.13,1024. Collection - B. Mus. Wing
82.5, tail 62.5, from nostrils culmen 10.5,
tarsus 13.0, middle toe minus claw 7.8. Botteri.
Locality - Arizaba. Width nostrils 7.0.

E Mus P.L.Sclater	Type of <u>C. sordidulus</u> Scl.
1859	P.Z.S.
Arizaba	1859, p. 43
Botteri	88.1.13.1024.

Skin in slightly abraded plumage, and only fair condition. Mandible pale brown, dusky tip. The whole plumage is so dirty with soot or fat stain (or both combined) that color characters are practically worthless. However, the pileum is only slightly darker than the back; the throat, neck, chest & sides are so extensively dark that there is no possibility of this being a small virens. This bird is not the smaller black-capped race of Central America.

Examined at London, September 14, 1933.

A. J. Van Rossem

Nuttallornis borealis

Myiarchus villicus Lichtenstein Types

Muscicapa mesoleuca "

No. 2402. Collection - Berlin. Wing 102.0, tail 71.5, culmen 16.5, "mas", tarsus 15.2, middle toe minus claw 11.5, Deppe. Locality - Oaxaca.

No. 2403. Collection - Berlin. Wing 108.0, tail 72.0, culmen 18.7, tarsus 15.3, middle toe minus claw 11.6. Deppe. Locality - Oaxaca.

Hellmayr has designated 2402 as the type of Lichtenstein's Muscicapa mesoleucus, a proceeding which would have been entirely within his rights as a revisor if either of these two birds were identifiable as the basis of the exceedingly sketchy description. Lichtenstein's description of Muscicapa mesoleucus appeared in the well known list of Mexican bird names (Preis-Verzeichnis mexicanischer Vögel, 1830, page 2. It reads "Muscicapa mesoleuca Licht. Graugrünlich, mit weisslicher Kehle und dergl. Bauch". Now by no stretch of the imagination could the olive sided flycatcher be described as grayish green and that Lichtenstein had an entirely different bird in hand is evident not only from the description but from the following facts. The two specimens collected by Deppe at Oaxaca were the basis of Lichtenstein's name of Myiarchus villica - a nomen nudum which appeared in Les Nomenclator Avium Mus. Berol., 1854, p. 16, since both of them are labelled

M. villica N

mas

Oaxaca. 2402 Gr. v. Sock
Deppe.

[and 2403]

(Over)

2. It is inconceivable that Lichtenstein would have called these birds mesoleuca in one description and later given them another name with no word of explanation. Furthermore Cabanis and Heine in the list of synonyms of Contopus cooperi [ie Nuttalornis borealis] in Mus. Hein. 2, 1859, p.72, list villicus as a synonym of that species. Certainly they never associated the name mesoleucus with the olive sided flycatcher.

There is a specimen of a South American flycatcher in the Berlin Museum labelled M. mesoleuca N. Montevideo 2506 Salle

It is the only flycatcher in the collection bearing a label (old or new) with such a name inscribed. This bird (fide Dr. Stresemann) was in the collection at Berlin at the time Muscicapa mesoleuca was described and is, therefore, without doubt the bird Lichtenstein had in hand at the time. Moreover it is a gray-green bird with whitish throat and belly, thus in accord with the description. It is probable that this name appeared in the list of Mexican birds through oversight for in the aforementioned Nomenclatar. (1854) Lichtenstein lists two specimens of "Myiarchus villicus" from Mexico and one specimen of "Elaeena mesoleuca" from Montevideo.

3. Cabanis and Heine, five years after Lichtenstein Nomenclatar appeared described (Mus. Hein. 2, 1859, p. 60) the identical species under the name of Elaeina mesoleuca, basing their description on a specimen in the Museum Heineanum from Rio Grande [do Sul, south eastern Brazil]. Whether they used this name through coincidence or not is immaterial. The fact remains that Lichtenstein's type of Muscicapa mesoleuca is extant and his description, brief as it is, is perfectly applicable to the type.

4. The citation for Elaeena mesoleucus should, therefore, be corrected to read Elaeena mesoleucus (Lichtenstein).

Muscicapa mesoleuca Lichtenstein, Preiz. Verz. Mex. Vög., 1830, p. 2 ("Mexico" [errore = Montevideo, Uruguay].

A. J. Van Rossem

Nuttallornis borealis

Myiarchus villicus Lichtenstein Types

Muscicapa mesoleuca

(Cont'd.)

The olive-sided Flycatcher once again resumes its rightful name of borealis Swainson.

A. J. Van Rossem

Nuttallornis borealis borealis (Swainson)

Tyrannula borealis Swainson Type

No number. Collection - Cambridge. Wing 109.0,
tail 72.0, culmen 18.0 "♀", tarsus 14.2, middle
toe minus claw 11.5. Date 1827. Locality -
Carlton House, Sask.

Female	Carlton	Swainson
		No. 53
May 1827		Tyrannula
		Borealis

New Cambridge Mus. Tag also; skin in
poor condition - nearly fresh plumage.

Exam. Sept. 21, 1933 at Cambridge.

A. J. Van Rossem

Oreortyx picta picta (Douglas)

Ortyx plumifera Gould Type

Number 55.12.19.30. Collection - B.M. Wing 137.0,
tail 80.0, culmen 14.2, tarsus 36.5, middle toe
minus claw 30.4. Douglas. Locality- "California".

55.12.19.30.

Oreortyx pictus (Douglas)	Type	No. 21
California Ex. Coll. Zoological		Pickhardt
Society.		18/3/84.

Also a red type tag.

Ortyx plumifera 1855.12.19.30
Gould Proc. Zool. Soc. 1837, p.42 Ex. Zool. Soc. Museum
California collected by D. Douglas.

Skin, taken down from mount, not in good condition.
Plumage only slightly abraded as if taken in winter or
early spring. Adult in first winter plumage - probably
a male.

This bird is of the Sierra Nevada race - a
perfectly typical specimen.

Remarks: See Proc. Zool. Soc. 1837, p. 42. - This
type was from the Douglas collection. There is, of
course, no type of picta picta.

A. J. Van Rossem

Oriturus superciliosa superciliosa (Swainson)

Oriturus mexicanus Bonaparte

TYPE

(Consp. Gen. Avium, 1, 1850, 469).

No number. Leiden. Wing 78, tail 72.5, exp. culmen 15.2, depth at base 10.0, tarsus 25.8, middle toe minus claw 16.3. "Mexique2.

Mounted bird in good condition; an adult with little or no abrasion apparent on plumage - hence probably collected in midwinter or fall. It is typical of the southern race with rather dark olive brown hue laterally on the underpart and reddish brown margins dorsally.

There is one old label on the stand
Aimophila superciliosa Sw.
Mexique.

The Aimophila superciliosa is written by quite another hand than the locality, and careful comparison of Temminck's writing apparently fixes him as the author. The "Mexique" is written by the same person who inscribed the label on the stand of Oriturus wrangeli (which see) and the two specimens would, therefore, seem to be contemporary. This is the only superciliosa in the collection - old or new - and there can be little doubt as to its authenticity as the type.

Oriturus Bp. has many years priority over Plagiospiza Ridg. Bonaparte explains his transposition of the "description" of mexicanus, and wrangeli in Compt. Rend. Acad. Sci. Paris, 43, no. 8, 1856, p. 413, - states that his genus Oriturus should not be recognized since it is composed only of what he now knows to be only Aimophila superciliosa Swainson and Pipilo crissalis. His words are "Le genre

Oriturus doit etre abali: des deux espèces dont il se composait, le type du Mexique Or. mexicanus de mon conspectus est l' Aimophila superciliosa, Sw. (1). Le seconde espèce Or. wrangeli, Brandt, de l' Amerique russe et non de la Siberie, et un Pipilo à queue un peu plus allongée que dans les antres, dont P. crissalis ne semble meme pas différer."

Hellmayr is, of course, completely wrong in his allocation of Oriturus to Pipilo. Bonaparte's original diagnosis is not a nomen nudum even though inadequate until later clarified.

A. J. Van Rossem

Ortalis poliocephala

Penelope poliocephala Wagler Type

No. 11,902. Collection - Berlin. Wing 265.0, tail 310.0, culmen 24.1, ♂ ad., tarsus 72.0, middle toe minus claw 48.0. Deppe. Locality - Vera Cruz.

Penelope poliocephala

mas. Wagl. 1830

Vera Cruz 11902 Deppe S.

Mounted bird in fair condition. Tail & wings in moult.

Examined Aug. 31, 1933 at Berlin.

~~Since~~ Unless there is a "Vera Cruz" in the range of poliocephala, the above locality is in error.

A. J. Van Rossem

Ortalis vetula vetula (Wagler)

Penelope vetula Wagler Type

No number. Collection - München. Wing 191., tail 22.8, exp. culmen 21.4, tarsus 63.0, middle toe minus claw 44.2. No sex Adult in Moults.
Locality - Mexico.

Skin in poor condition, taken down from mount and still retaining glass eyes. A dark, richly colored bird with tail feathers dipped with pure white (21 mm.) along the vane of 3rd from outer pair which are new and unabraded. Upper surface of tail dark glossy green with a slight bronzy tint toward outer edges of feathers; under tail covers dull reddish brown, much same color on chest though duller and darker. Four tags old green reading Ortalis vetula Wagl. Mexico; newer green mus. tag "Ortalis vetula (Wagl) ad. Mexico", new museum tag blank and old red type tag "Typus von Penelope, vetula Wagler Isis 1830, p. 1112.

Examined by me at Munich on Aug. 21, 1933.

A. J. Van Rossem

Otocoris alpestris chrysolaema (Wagler)

Alauda chrysolaema Wagler (Types)

No number. Collection - München. Wing 99.0, tail 69, culmen 11.6 [♂ ad.], tarsus 21.5, middle toe minus claw 10.4, black band on forehead 11. wide. Locality - Mexico (Keerl~~l~~).

No number. Collection - München. Wing 93.0, tail 62.0, culmen 10.4, [♀], tarsus 21.0, middle toe minus claw 10.1. Locality Mexico (Keerl~~l~~).

Skins in poor condition, partially dismantled. Plumage abraded as if birds were taken in late summer. 3 tags; an ♂ old green label "Otocoris cornuta Sw. Alauda chrysolaema Wgl. Mexico"; new white museum tag "Otocorys chrysolaema Wagler. ad. Mexico, coll. Keerl"; red type tag "Alauda chrysolaema Wagler Isis, pag 3 [oo?]. 3 tags on ♀; old green one, "Otocoris cornuta Sw. Alauda glacialis L. Mexico"; new white museum tag, and red type tag reading exactly as in the male. I think the type tags are by Hellmayr.

Types examined Aug. 21, 1933 at München.

A. J. Van Rossem

Otus flammeolus (Kaup)

Scops flammeola Kaup Types

No. 1188. Collection - Berlin. Wing 120.0, tail 57.0, culmen from cere 10.0, [♂], tarsus 25.5, middle toe minus claw 13.3. Schleiden. Locality Mexico.

No. 1189. Collection - Berlin. Wing 131.0, tail 65.0, culmen from cere 9.3, [sex?], tarsus 25.7, middle toe minus claw 13.3. Brassert Locality Mexico.

Mounted birds in fair condition. 88 in reddish phase, 89 in grayish phase.

Examined by me Aug. 30, 1933.

A. J. Van Rossem

Parabuteo unicinctus unicinctus (Temminck)

No. G 31. Collection - Paris Mus. Wing 312, tail 210, culmen from cere 21.3, no sex, tarsus 81.0, middle toe minus claw 40. St. Hilaire. Date - Aug. 1822, Locality - Cap. de. Rio Grande du Sud Tui pris Boa Vista, Bresil.

Type of the species. Mounted bird in fair condition. It is in the dark phase and looks to me like a bird of the year though I cannot be sure. At any rate it looks exactly like the blackish types of young found in Sonora and California. It is marked on the stand "Cap. de Rio Grande du Sud, Tui pris Boa Vista, Brésil. Mr. Aug te St. Hilaire, Aout, 1822 Adulte, G. 31 [the Cat. No]. Falco unicinctus Temm. pl. 313. Type de la planche et de l' espèce." Examined by me on July 28, 1933.

July 31 - However I find recent South American specimens fully adult which are exactly like the type. Young S.A. birds are streaked.

A. J. Van Rossem

Passerculus alaudinus Bonaparte

The Type.

No. - Collection -. Wing - left 63.0, right 64.0, Tail from insertion of deck pair 43, exp. culmen 10.7, base 11.4, depth at base 6.0, tarsus - left 17.5*, right 17.7*, middle toe minus claw, left 13.0, right 13.1. Locality - California.

The type is a mounted bird in abraded, midsummer plumage, hence taken in the late breeding season or in early fall before the moult. It is, without any question whatever an example of the race now known as bryanti Ridgway and was compared with other examples of "bryanti" in the Paris Museum. While in proportion, including size and shape of bill, and in fact in no way can be referred to any race other than "bryanti" it is abnormal to the extent that it is partially albinistic. The whole nape, back and upper rump is variegated with white and the entire underparts are affected to the extent that the streaking is greatly reduced in color (brown instead of black) and is reduced to a minimum. The streak over the eye tinged with yellow and there are remains of a yellow wash on the cheeks also. Both tarsi have been broken and jammed up in wiring, though this is not noticeable except on close examined.

On the bottom of the stand is written "acquis' a M. Delatre (sic), an de 1853 (Cat. No. 391) California". In a different band is "Passerculus alaudinus Bp. (Type)".

Reference to the catalogue shows that this specimen came to the Museum with a small collection from Delattre. There are three "Emberiza's" cited in the list, one of which was made the type of Haemophilophila ruficauda - the other I cannot trace, nor is there a record of it.

Passerculus sandwichensis anthinus Bonaparte

Passerculus anthinus Bonaparte

TYPE

178. Brussels. Wing 71, tail 52, exp. culmen 9.7, depth at base 5.0, tarsus 19.9, middle toe minus claw 14.5. Kadiak.

Mounted bird in fairly good condition, though poorly postured; a bird of the year in complete post-juvenile plumage save for a few upper and under tail coverts which are juvenile. Thus probably taken not far from its birth locality. No sex indicated.

Exposure to light has obviously caused considerable fade, for the right side is notably more bleached than the left; superciliary stripe (now) pale yellow, and whole head bears traces of suffusion of this color - probably originally much more prominent than now. Likewise, by disarranging the dorsal plumage it is obvious that the browns and clay-color edgings were more pronounced than the exposed portions of the plumage show at present. There is no doubt whatever that this individual is a normal example of the "Western Savanna Sparrow". Streaking on pectoral region & flanks dark, reddish brown - relatively narrow.

This bird is from the DuBus collection according to Dubois catalogue, along with nine others from various parts of the United States and Mexico. It is entered as 178 Kadiak (type de l'anthinus Bp.) Coll. D.B. It is of interest to note that in the old Brussels collection there is the following contributory evidence 789 [loc.] ? type du parnirostris Bp. M.B. [Mus. Brussels] with a footnote - (translation) "This name is probably unpublished. It was so written on the old stand by Bonaparte himself." 789 has been crossed out in pencil with the notation "ref" - which I am informed means "destroyed" reformé. Brussels, July 17, 1939.

A. J. Van Rossem

Passerella iliaca

Passerella hyperborea

No number. Collection - Leyden. Wing 79.0, tail 71.0, culmen 13.1, depth 9.2, tarsus 24.1, middle toe minus claw 16.1. Locality - Sitcha.

Emberiza hyperborea

♂ Pall. faun. ross. pl.
63, f.2.
Sitcha

a typical townsendi
though reddened a little
by age.

Mounted bird in fair condition, plumage evidently that of early summer. The label is a very old one with ink faded to pale brown. This bird and the next are Bonaparte's hyperborea (see Conspectus avium p. 477.)

No number. Collection - Leyden. Wing 83.5, tail 75.0, culmen 13.3, depth 9.9, tarsus 23.0, middle toe minus claw 16.7. Locality - Ile Cadjak.

Emberiza hyperborea

♀ Pall. f. ross. pl. 63, f. 2.
The Cadjak.

This is a good "insularis"

These birds examined at Leyden Sept. 5, 1933.

A. J. Van Rossem

Pencedramus olivaceus

Sylvia taeniata DuBus

TYPE

Pictured Exq. Orn. pl. 28, [dated 1850] (th livr.)

8214. Brussels. Wing 70.0, tail 49.5, exp. culmen 10.5, depth at base 3.5, tarsus 18.0, middle toe minus claw 11.5. Necessarily whiesbrecht at "Tabasco".

Mounted bird in good condition; an adult male in good plumage with a slight amount of abrasion evident on tips of wing & tail - hence probably spring or early summer.

Marked in the register by Dubois as "8214. ♂ - Mexique - ? (type de taeniata BB).

There are three birds in the collection (and register), the above No. 8214; 8214b and 8214 y. These latter two were secured from Parzudaki, evidently at a date later than the first because DuBus' description contains no reference to the ♀ - which surely would have been described had he seen it. His description fits well with the above 8214 - including the "total length". The Parzudaki birds are much longer. At any rate the two later birds are typical of southern Mexico in large size and olivaceous coloration. The type is darker, still more richly colored, is small in all dimensions and is certainly "aurantiacus".

Brussels, July 13, 1939.

Bonaparte, Consp. 1, 1850, 309 cites "S. taeniata, Dubus Exq. Orn. figura ex Mexico m. S. redro, Oaxaca [sic] Actually (by other species) it is San Pedro Tobasco près de Oaxaca but doubtless from another specimen.

Meise in 1938 has also identified this specimen as the type - and so indicated by tagging it.

A. J. Van Rossem

Petrochelidon albifrons melanogaster Swainson

Petrochelidon swainsoni Scl. Type

No. 58.9.27.1- Collection. B.M., Wing 103, Tail
47, ♂ Type of swainsoni Scl. June 1857.
Locality Oaxaca.

Plumage abraded probably = 105 or more
if fresh. Forehead and throat dark like Mexican
birds in general.

A. J. Van Rossem

Phrygilus unicolor geospizopsis (Bonaparte)

Passerculus geospizopsis Bonaparte TYPE

Compt. Rend., 1853, 37, p. 921.

7374b. Brussels. Wing 83, tail 57, exp. culmen 11.9, depth at base 6.8, tarsus 26.3, middle toe minus claw 14.7. "Colombia".

Mounted bird in fair condition - plumage but slightly abraded; no sex indicated; plumage is that of juv.

Central streaking on back 4.5 wide on interscapular region; 3 mm. on chest, rump & upper tail coverts gray; streaking obsolete.

Brussels July 18, 1939.

From DuBus collection. Probably came direct to DuBus from Verreaux, as did another specimen from "N^{elle} Grenade".

A. J. Van Rossem

~~Ph~~excticus chrysopeplus

Coccothraustes chrysopeplus Vigors Type

No. 55.12.19.19. Collection - B.M. Wing 112.0, tail 90.0, exp. culmen 27.4, width mand. 15.5, depth 20.7, tarsus 25.2, middle toe minus claw 21.0. Hugh Cumming. Locality "Mexico".

Type C. chrysopeplus Vigors. - An adult male.

Skin in poor condition, possibly at one time mounted. Plumage excessively abraded as though taken in late summer. Two tags - neither original. The first one is

No. Type. Brit. Mus. Reg. 55.12.19.19
Ph~~ex~~cticus chrysopeplus, Vig.
Loc. Mexico - Ex. Coll. Zool. Soc.

The second one is the red type tag reading on the face.

Type Coccothraustes chrysopeplus Vigors
P.Z.S. 1832 p. 4 Collected by Hugh
Cumming in Mexico. Purchased.

on the reverse is

Brit. Mus. Reg. 55.12.19.19.

At the sale of the Zoological Society's

Collection in 1855.

A. J. Van Rossem

Phaeopodius pleurostictus nisorius Sclater

Thryothorus nisorius Sclater Type

Proc. Zool. Soc. Lond. 37, 1869, 592, pl. 45.

No. 4650. Collection - Berlin. Wing 68.0, tail 56.5,
culmen 17.2 "mas". Tarsus 20.8, middle toe minus
claw 14.7. Deppe. Locality - Real Arriba [Puebla]?

T. nisorius N.

Mas.

Real Arriba Deppe

4650

Mounted bird in fair condition, plumage slightly
abraded. Typical of the race.

Type examined August 26, 1933.

A. J. Van Rossem

⁴
Phengopedius pleurostictus pleurostictus Sclater

Thryothorus pleurostictus Sclater Type

No number. Collection - Brit. Mus. Wing 56.5, tail 45.0, culmen 15.6, No sex [9?] tarsus 19.7, middle toe minus claw 14.0. Skinner. Locality - Guatemala" = [Motagua Valley].

One tag only -

Mus. P. L. Sclater
Thryophilus pleurostictus

on reverse
Type of P.L.S.
Ibis, 1860, p.30

Guatemala Skinner.

Skin in fair condition and slightly abraded plumage. Very sparsely barred on tertials and flanks.

Examined Sept. 12. 1933.

Remarks: The characters of the Motagua Valley race are small size (= lateralis) combined with white coloration below - ie very sparse barring.

A. J. Van Rossem

Philortyx fasciatus Gould

Ortyx perrotiana Desmurs Type

new

No. 12,576. Wing 98.0, tail 60.0, culmen 11.5,
♀, tarsus 27.5, middle toe minus claw 23.1,
Perrot. Locality - Mexique.

Mounted bird in good condition though soot
stained. Not sexed but evidently a ♀ of the
year. On the bottom of the stand is written

Eupsychortyx fasciatus (Gould). O perrotiana
(DesMurs).

Du Mexique, Acquis a M. Perrot. Prob. la type
d' Ort. perrotiana. Desm. 12576. (C'est un nom
manuscrit).

"Type" examined by me at Paris, Aug. 2, 1933.

A. J. Van Rossem

Pipilo fuscus fuscus Swainson

Pipilo fusca Swainson Type

No number. Collection - Cambridge. Wing 91,
tail 94, culmen 15.3, depth at base 9.0,
tarsus 25.2, middle toe minus claw 17.5. Bullock
Locality Temp_escaltepec, Mexico.

In fresh fall plumage, probably a male by
size in measurement. Typical Bullock skin.

Tag

[Pipilo fusca Sw.]
Bullk. Mexico

Compared with Puebla sp. at Prof. Huer,

A. J. Van Rossem

Pipilo macronyx macronyx

Pipilo macronyx Swainson Type

No number. Collection - Cambridge. Wing 98, tail 112, exp. culmen 16, depth at base 11.2, tarsus 32.5, middle toe minus claw 22.8, hind toe with claw 23.3, Bullock. Locality - See notes below.

Not sexed - probably an adult male.

The old tag reads

[Pipilo macronyx
Male? Mexico]

Attached is a folded sheet of paper presumably in Bullock's writing which says

"I have never seen this bird anywhere but between Mexico and St. Angel nor is it found within five leagues of the Capitol it is extremely tame constantly in motion hides itself in thick bushes eye deep red and very small."

Note: - The other bird described by Swainson as the female is really another bird. Pipilo macronyx virescens of Hartlaub.

July 2, 1938.

A. J. Van Rossem

Pipilo rutilus (Lichtenstein)

Tanagra rutila Lichtenstein Type

No. 6231. Collection - Berlin. Wing 87.0, tail
93.5, exp. culmen 15.3, depth. 107, tarsus
28.7, middle toe minus claw. Locality - Oaxaca
[ie-town of?]

Pipilo rutilus Licht. Spec.

Tanagra rutila Licht*

Pipilo albicollis Sclat.

	mas.	
Oaxaca	6231	Deppe

Mounted bird in fair condition, but terribly
abraded (late summer) plumage.

Ex. by me at Berlin August 25, 1933.

A. J. Van Rossem

Piranga flava hepatica Swainson

Pyranga hepatica Swainson Type

No number. Collection - Cambridge. Wing 101, tail 81.5, culmen 18.2, tarsus 22.2, middle toe minus claw 16.0, [Bullock]. Locality [Real del Monte, Hidalgo].

Old tag reads

Genus PYRANGA

P. hepatica Sw.

Mexico.

An adult male in perfect plumage, evidently taken in winter as there is no appreciable abrasion evident anywhere and even the feathers of the chest retain their faint gray dipping.

A typical Bullock skin and the only such in the collection. It is without question the type.

Remarks: This is exactly the form it has been presumed to be. It is not dextra Bangs ~~not~~ oreophasma Oberholser. I believe the type locality is wrong & should be Temascaltepec.

A. J. Van Rossem

Plegadis falcinellus

Ibis Ordii Bonaparte Type

No. 1854-1202/14,161. Collection - Paris. Wing 285, tail 98.0, culmen 135, Sex?, tarsus 106.5, middle toe minus claw 66.0. Locality Etats Unis (Florida).

Mounted bird in fair condition, on the bottom of the stand is des Etats unis (Florides), de la Collection donne por de P^{ce} Charles Bonaparte on 1854 (Cat. No. 1202).

Type d' Ibis Ordi, Ch. Bonap.

American Ornithology

Vol. 4 pl. 23, fig. 1.

This is the glossy ibis - not the white-faced species.

Examined by me August 3, 1933.

A. J. Van Rossem

Plegadis guaranna

[sic]

Tentalus chalcopterus Temminck

TYPE

Pl. Col. 5, 86th liv., pl. 511.

No number. Leiden. Wing 245, tail 97.5, culmen
120, tarsus 87.5, middle toe minus claw 59.2.
"Chili".

Cat. No. 1

Plegadis falcinellus guaranna

ad

L.

New label

Chili

on stand

on bottom of stand

Ibis falcinellus

Chalcopterus Temm.

Type Catl. No. 26

Listed (No. 26) by Schlegel, Mus. P.B., V, Ibis 1863, p. 5.

Agrees in detail with Temminck's plate 511, save that
the feathers of the fore part of the crown are
streaked mesially with light reddish brown. This
same condition present, basally, over entire crown,
though concealed by tips of other feathers. White
of forehead 12 mm. wide in center, and white of
chin extending back for 15 mm from point of gular
sac.

Plumage very rich and red, in very strong contrast to
green wings & purplish-bronze back & scapulars.
Other Chilean specimens here are equally white -
faced and brightly colored.

Examined at Leiden, July 7, 1939.

A. J. Van Rossem

Polioptila bilineata bilineata (Bonaparte)

Sylvia bilineata Bonaparte Type

No. 4052. Collection - Berlin. Wing 44.5, tail 40.0, culmen 11.8 [♂ ad], tarsus 15.5, middle toe minus claw 8.4. H&berlin. Locality Cartagena [Colombia].

Culicivora bilineata

mas. Bp. 1850
Cartagena 4052 v. Sock
H&berlin S.

Mounted bird in fair condition, an adult male. Plumage slightly abraded. Black of head to nape, well down on sides of neck. Facial area & all of auriculars white - lores white with confluent superciliary streak extending only 2-1/2 mm. from posterior corner of eye to above center of auriculars. Superciliary streak separated from auriculars by a short black post-ocular streak from posterior corner of eye, confluent with black of head.

Outer tail feather white for 25 mm. on outer web - 22 on inner; second for 25 on outer web & 19 on inner; third for 11 mm on both webs & 4th with a white tip 3 mm. on both webs. All measured along the vane. Vane white where in contact with white areas. Tail graduated 9 mm. 7 of this being due to relative shortness of outer pair.

No. 4051. Collection - Berlin. Wing 43.5, tail 39.5, culmen 11.1, [♀], tarsus 15.0, middle toe minus claw 9.9. H&berlin. Locality - Cartagena [Colombia]

Mounted bird - cotype probably though not mentioned in the description. Head & tail pattern exactly as in the male.

Examined at Berlin September 2, 1933.

A. J. Van Rossem

Polioptila caerulea caerulea (Linnaeus)

Culicivora mexicana Bonaparte Type

No. 4046. Collection - Berlin. Wing 48.5, tail 49.5, culmen 9.9 "mas", tarsus 16.0, middle toe minus claw 8.0. Deppe. Locality - Oaxaca.

Mounted bird in fair condition, but with mandible missing. Without doubt a female - probably in early winter and certainly a bird of the year.

Polioptila caerulea obscura Ridgway 1883

mas

Oaxaca 4046 V. Sack
Deppe.

Plus Stresemann's red type tag.

Outer tail feathers white except wedge at base of inner webs; second pair white on inner webs for 24 mm. along vane and nearly to base on outer webs; third pair tipped with white for five mm. Tail graduated 8 mm; shafts (~~feathers~~) of all tail feathers dusky. This bird is nothing but a young female (first fall or winter), Polioptila caerulea caerulea and is matched exactly with a specimen from South Carolina. Note that eastern caerulea has a more graduated tail than the western N.A. races.

Specimen examined Aug. 26, 1933.

A. J. Van Rossem

Polioptila

Polioptila nigriceps anteocularis Hellmayr
Types

No. 18316. Collection - Berlin. Wing 49.0, tail 49.0, exp. culmen 12.2, [♂ ad.], tarsus 17.5, middle toe minus claw 9.2. Type . Locality Bogota [Colombia]

No. 18317. Collection - Berlin. Wing 48.5, tail 47.5, exp. culmen 12.0, [♀ ad.], tarsus 17.3, middle toe minus claw 8.7. Locality - Bogota [Colombia].

Mounted birds in fair condition. Plumage slightly abraded. Male with whole head black from nazal tufts back in a line below eye & evidently upper half of auriculars, a touch of white on anterior, lower corner of eyelid.

Tail white on outer tail feathers 30 mm. on outer web, 21 on inner; second for 30 on outer web 17 on inner; third 17 on both webs but continuing on outer as a narrow edging nearly to base; 4th with a small terminal spot (2 mm) on outer web only. Shafts whitish next to white areas.

♀ with head pattern as in ♂ though gray of crown & grey of head definitely darker than back. A dusky post-ocular area or rather an ill defined streak, extending back to posterior edge of auriculars & including upper half of auriculars.

Examined by me at Berlin Sept. 2, 1933.

A. J. Van Rossem

Psilorhinus morio morio (Wagler)

Pica morio Wagler Type (& cotype)

No. 1527. Collection - Berlin. Wing 211.0, tail 225.0, culmen from nostril 30.3, depth at nostril 17.1, tarsus 54.3, middle toe minus claw 33.7. Deppe. Locality Xalapa.

C. Morio N.

Pica morio Wagler*

Xalapa 1527 Graf v. Sack [& red type tag of Stresemann.]

Deppe.

Mounted bird in good condition. Plumage showing only very slight abrasion. This is the individual from which Wagler's first and main description was taken. It is the only individual in the collection with yellow bill and feet. It is not a young bird as stated by Ridgway (299 footnote) but fully adult and certainly a male by size. The "Foemina (an potius avis junior?)" is, of course another species (mexicanus). It is 1524 Berlin & matches des. exactly. (Valle Real) The "mas juv." is an example of the pale, northern race!!! It is

No. 1525. Collection - Berlin, Wing 207.0, tail 196, culmen from nostril 31.4, depth at nostril 17.4, tarsus 52.0, middle toe minus claw 31.4, Deppe. Locality - Valle Real.

Bill and feet are black as in the original description above "types" examined by Berlin August 25, 1933.

A. J. Van Rossem

Pyrrhuloxia sinuata sinuata (Bonaparte)

Cardinalis sinuata Bonaparte Type

~~Pyrrhuloxia sinuata sinuata Type~~

No. 55.12.19.54. Collection B.M. Wing 94.0, tail 101.0, exp. culmen 16.0, depth at base 14.0, tarsus 25.0, middle toe minus claw 16.7.
Locality "W. Mexico".

Three tags - none original - oldest

55.12.19.54 & on reverse

W. Mexico Type Cardinalis sinuatus No 3

next oldest

No type. Brit. Mus. Reg. 55.12.19.54

Pyrrhuloxia sinuata (Bp)

W. Mexico. Pres. by Zool. Soc.

red type tag with citation & the note

Purchased at the sale of the Zoological Society.

Skin, evidently once mounted, in poor condition with most of feathers of rump & upper tail coverts gone. Plumage fresh or only slightly abraded.

This bird is the "Texas" race. It matches exactly a series of males from San Diego, Duval Co., Texas save that it is slightly olive from age. It has nothing to do with Arizona race - series here for comparison. ~~Arizona race?~~

Examined and compared at London Sept. 7, 1933.

A. J. Van Rossem

Stelgidopteryx ruficollis fulvipennis Sclater

Stelgidopteryx fulvipennis Type (Sclater

No. 84.5.15.99. Collection- B.M. Wing 92.0,
tail 44.0, [juv.] de Oca. Locality Jalapa
[Vera Cruz].

One tag - Mus. P. L. Sclater

on reverse

Stelgidopteryx fulvipennis

84.5.15.90

Type of Cotype fulvipennis

Scl. P.Z.S. 1859

Jalapa de Oca.

250 a of A.G. p. 364

Skin in fair condition in new fresh juvenile
plumage. Primary quills still partly sheathed showing
it to be the resident form. There are several other -
even younger - juveniles in the B.M. from Jalapa,
including a nestling. All these birds (including the
type) have the sides more extensively colored, with
consequent restriction of ventral white, as compared
with U. S. serripennis.

Type examined at London Sept. 11, 1933.

A. J. Van Rossem

Tanagara chrysotis chrysotis

Calliste chrysotis DuBus

TYPE

6971. Wing 79, tail 48.5, exp. culmen 21.0, depth at base 6.1, tarsus 18.0, middle toe minus claw 10.5.

Mounted bird in excellent condition; wing and tail showing slight abrasion; no sex indicated, but stated by DuBus (text) to be a male.

It is possible that the green tints have become somewhat more bluish with time; belly definitely ochraceous tawny rather than tawny.

This specimen was obtained by the museum 1844 and taken in Peru by Baron Popelair de Terloo.

Brussels, July 25, 1939.

A. J. Van Rossem

Tangavius aeneus aeneus (Wagler)

Psarocolius aeneus Wagler Type

Type (⁺~~2~~ Cotypes) examined Aug. 24, 1933 and
Aug. 25, 1933.

No. 7397. Collection - Berlin. Wing 116.0, tail 79.5, base culmen 22.8, depth 12.3, tarsus 29.0, middle toe minus claw 20.8. Deppe. Locality - Mexico [ie-state of?] ♂ ad.

Mounted bird in good condition, plumage so slightly abraded that the bird must have been taken in midwinter or early spring at the latest. A fully adult male. The bronze rump is mixed with violet but this circumstance is because some of the upper tail coverts and rump feathers have been pulled out, thus exposing the violet sub-terminal portions of the remaining feathers. Plumage rough - not smooth as in the north-western race. It is unquestionably the eastern race that bears this name. While Stresemann has selected 7397 as the type, there is another Deppe taken skin which is probably a cotype.

No. 7398. Collection - Berlin. Wing 115.0, tail 79.0, culmen base 22.9, depth 11.9, tarsus 30.3, middle toe minus claw 22.2, Deppe. Lagunas ♂ adult.

A. J. Van Rossem

Tapera excellens (Sclater)

Diplopterus excellens Sclater, P.Z.S. 1857,
p. 229.

No. 89.9.27.33. Collection B.M. Wing 117, tail 170, culmen base 22.4, depth at nostril 8.8, tarsus 33.0, middle toe minus claw 27.0, Verreaux Locality - "Mexico".

A post juvenile in complete first plumage save for half a dozen old, spotted, juvenal feathers in crest. Sex not indicated but probably a male.

It is definitely of the Central American type of coloration and is identical with a series from Guatemala, Salvador and Nicaragua. June 28, 1938.

Remarks. 5 from Tabasco (4) and Vera Cruz (1) are darker above and with margins more reddish (less clay buff); under tail coverts slightly darker; throat darker.

A. J. Van Rossem

Thraupis abbas Lichtenstein

Tanagra abbas Lichtenstein Types

No. 5710. Collection - Berlin. Wing 99.0, tail 68.0, exp. culmen 12.9, depth 9.0, tarsus 20.5, middle toe minus claw 15.3. Deppe. Locality - Xalapa.

T. Abbas N

Mas + Stresemann's red type tag

Xalapa 5710 Deppe

No. 5711. Collection - Berlin. Wing 95.5, tail 71.0, exp. culmen 13.1, depth 9.0, tarsus 21.8, middle toe minus claw 15.7, Deppe. Locality Xalapa.

T. Abbas N.

Fem.

Xalapa 5711 Deppe.

Mounted birds in good condition. Presumably correctly sexed. Plumage of ♂ fresh, of ♀ much abraded. Examined August 26, 1933.

Remarks. These types have very little blue on chest as compared with southern birds. If constant must recognize 2 races.

A. J. Van Rossem

Tiaris bicolor adoxa (Gosse)

Spermophila adoxa Gosse

TYPE ?

8146. Brussels. Wing 52, tail 41, exp. culmen 8.1, depth at base 6.8, tarsus 15.1, middle toe minus claw 11.4 "♀" Aug. 9, 1845. Jamaica (Grand Vale)

Mounted bird in fair state of preservation, plumage rather worn and definitely juvenile plumage, primaries of left wing missing as though wing had been shot off at wrist joint. Once in the DuBus collection.

Color definitely browner both above and on sides than in adults but otherwise there is nothing to distinguish this from female bicolor.

This is entered in Dubois catalogue as the type of adoxa. There was also another specimen in the DuBus collection bearing Gosses label "sp. adoxa?" but although the bird has been destroyed the old ticket is preserved and pasted to the register along with the ticket for 8146 which is by Gosse himself according to DuBus notation on the back.

Umber belly Quit

Spermophila adoxa.

Since Gosse records having taken but one specimen this must be the type. However Hellmayr says the type in the B.M. !! Determine which.

Brussels, July 18, 1939.

Gosse's measurements accord with my own. Considering the fact that his measurements for "bicolor" and "adox" are almost identical it is difficult to understand why the name was misapplied to the smaller olivacea. The name adoxa, of course, has many years priority over marcii Baird.

A. J. Van Rossem

Tityra

Tityra albitorques DuBus

TYPE

7556. Brussels. Wing 105, tail 66, exp. culmen 20.8, depth at base 9.7, tarsus 18.4, middle toe minus claw 14.2, width at nostrils 11.7. "Pérou"

Mounted bird - plumage fairly fresh (very slight abrasion) an adult male by plumage.

Black subterminal tail band 22 mm. on central tail feathers along the shaft; white collar around hind-neck not abruptly defined against light gray of back; underparts pure white with no gray tinge anywhere.

Brussels, July 19, 1939.

A. J. Van Rossem

Toxostoma curvirostre

Pomatorhinus turdinus Temminck

Pl. Col. 75th liv., pl. 441

Purported Type.

No number. Leiden. Wing 112, tail 112, culmen 29.0, tarsus 38.0, middle toe minus claw 25.5.

Although bearing an old label, "Pomatorhinus turdinus/ P. grivelé Temm. pl. col. 441 / Inde" and the more recent inscription "Type", this specimen would appear to have no standing even as a cotype. Both plate and description call for an individual with all rectrices save the center pair tipped with white - the above specimen has only the outer four pairs so marked. There are other discrepancies.

(Incidentally the artist got his numbers mixed for the plate has 7 rectrices on one side, five on the other)

Ex. at Leiden July 7, 1939.

A. J. Van Rossem

Toxostoma curvirostre curvirostre (Swainson)

Orpheus curvirostris Swainson Type

No number. Collection - Cambridge. Wing 114.0,
tail 113.0, culmen 30.6, no sex, tarsus 34.7,
middle toe minus claw 24.5, Bullock. Locality
Mexico.

Orpheus curvirostris

Sw.

Old Swainson's gag.

Bullk. Mexico.

New Cambridge tag of the Swainson collection. on reverse is Type
See J. E. Law 8.3.

Skin in fairly well preserved condition but
much distorted and flattened. No stuffing other
than a small string of cotton. Plumage only
slightly abraded, though browner through age. Tail
tipped white on all rectrices except two central
pairs.

Examined at Cambridge Sept. 21, 1933.

A. J. Van Rossem

Toxostoma curvirostre curvirostre (Swainson)

Turdus deflexus Lichtenstein Types

No. 3656. Collection - Berlin. Wing 109.0, tail 109.0, culmen broken, no sex, tarsus 33.3, middle toe minus claw 22.3. Deppe. Locality Temascaltepec

No. 3655. Collection - Berlin. Wing 110.0, tail 110.0, culmen 30.1, no sex, tarsus 33.0, middle toe minus claw 23.4. Deppe. Locality Chico.

	T. deflexus N	
= 3556	Pomatorhinus turdinus Tem.	Selected by
		Stresemann as
	Temascaltepec	Deppe
		the type

= 3555	T. deflexus N.	but this bird better
	an Pomatorhinus	fits Lichtensteins
	turdin Temm.	short description
	Chico \ Deppe	
	us	

Outer 4 pairs of rectrices tipped with white for 10, 8, 5 and 2 mm. respectively. Ground color of underparts pale grayish white, almost pure white, no buffy tinge anywhere on underparts.

Examined August 27, 1933.

A. J. Van Rossem

Trogon caligatus sallaei Bonaparte

Trogon sallaei Bonaparte Type

No. 1856-1022*

2750

Collection - Paris. Mus. Wing 124,
tail 128, culmen 16.3, ♀, tarsus 13.2, middle
toe minus claw 13.3. Sallé. Locality Mexique.

*Mounted bird in fair condition though badly soot
stained and belly faded to creamy white. On the
bottom of the stand is written - "Mexique M. Sallé,
1856, no.1022, 2750 [= new cat.*] ♀ Trogon caligatus
Gould T. Salloei Bp. Type.".

Ex. by me at Paris on July 24, 1933.

This name has priority over braccatus of Cab.& H.

The male has disappeared but the description
applies better to the gartered trogon than to any
other species in the locality. Bonaparte describes
of course a young (first winter) male.

A. J. Van Rossem

Trogon puella

Trogon jalopensis Du Bus

TYPE

3235. Brussels. Wing 137, tail 145, base culmen 18.0, depth at nostril 10.5, tarsus -, middle toe minus claw 13.7. Ghiesbr. 1838 [= Mirador] Jalapa, Vera Cruz.

Mounted bird in good condition save that the red of the ventral plumage has turned through age & exposure to nearly pure white.

This specimen is definitely, the original of Du Bus' plate and matches in all particulars.

6657 There is the other (Tepitongo [Sept. 1838 or '39] coll. by Galiotti).

Specimen mentioned by DuBus as examined by him. However it has no claims as a cotype - even though so considered by Dubois in the register and on the stand.

Brussels, July 13, 1939.

A. J. Van Rossem

Turdus assimilis assimilis Cabanis

Turdus assimilis Cabanis Type

No. 3518. Collection - Berlin. Wing 123.0, tail 102.5, culmen 18.4, "mas", tarsus 29.5, middle toe minus claw 20.2. Deppe. Locality Real Arriba.

Turdus assimilis*

mas. Cab. 1850.

Real Arriba 3518 Deppe S.

Mounted bird in good condition and fresh unabraded plumage. Plumage, of course, reddened through post-mortem change and exposure to light. Color above very similar to fresh specimens of Turdus grayi grayi - ; throat streaks dark brown and breast and flanks washed with buffy gray.

Examined August 27, 1933 at Berlin.

A. J. Van Rossem

Turdus gymnophthalmus Cabanis

C_o-Types.

- No. 3501. Collection. Berlin - Wing 107.0, tail 83.5, culmen 18.0, "mas", tarsus 31.5, middle toe minus claw 19.5. Otto. Locality - Caracas.
- No. 3502. Collection - Berlin. Wing 117.0, tail 99.0, culmen 18.7, "mas", tarsus 31.5, middle toe minus claw 20.2, Delbrück. Locality - Cayenne.
- No. 3503. Collection - Berlin. Wing 110.0, tail 89.0, culmen 18.1, no sex, tarsus 31.7, middle toe minus claw 20.0. Locality - Laguaira (Venezuela).

Turdus gymnophthalmus

Cab. 1848

Laguaira 3503 Gr. von Sock
Haeberlin S.

3503 "selected" by Stresemann as the type and so tagged. Mounted bird in good condition - plumage only slightly abraded.

Examined by me on August 28, 1933.

A. J. Van Rossem

Tyrannus melancholicus satrapa (Cabanis & Heine)

Laphyetes satrapa Cabanis & Heine

- No. 2329. Collection - Berlin. Wing 110.0, tail 90.0, exp. culmen 10.6, 22.5, width at nostrils, depth at nostril, 8.7 "fem", tarsus 20.8, middle toe minus claw 14.2. Deppe. Bill from nostril, 19.0. Locality ~~Xalapa~~ [a female]
- No. 2330. Collection - Berlin. Wing 122.0, tail 102.0, exp. culmen, 11.0, 21.4, width at nostrils, depth at nostrils, 8.8 "fem", tarsus 18.7, middle toe minus claw 13.4. Deppe. Bill from nostril 17.0, Locality - ~~Xalapa~~ [an ad. ♂]
- No. 2331. Collection - Berlin. Wing 110.0, tail 93.0, exp. culmen 11.4, 23.3, width at nostrils, depth at nostril 9.1 "mas", tarsus 21.3, middle toe minus claw 15.2, Deppe. Bill from nostril 18.8 ~~Alvarado~~. [a female].

M. Satrapa N.

Mas. [Fem.]

Xalapa 2330 [29 & 31] Gr.v. Sack
Deppe.

Mounted birds in fair condition, plumage only slightly abraded. These are the three specimens which are the basis of Lichtenstein's MS. name of Tyrannus satrapa (see Nomencl. Aves. Mus. Berol. 1854, p. 16) and are therefore the types of satrapa since Cabanis and Heine based their haphyctes satrapa specifically on Lichtenstein's specimens and included their own northern South American specimens under satrapa more or less provisionally.

These are conchii in color and large, heavy bill. The females are nearer chloronotus in wing & tail. The male is good conchii in all particulars.

A.J. VanRossem Specimens examined Aug. 29, 1933.

Tyto alba furcata (Temminck)

Strix furcata Temminck

TYPE

No number. Leiden. Wing 330, tail 142, culmen from cere 24.0, tarsus --, middle toe minus claw 40.3, "Cuba".

Mounted bird in good state of preservation but poorly postured and for this reason tarsi cannot be measured properly.

Plate (432) is much too uniformly yellow, - there being a good deal of gray and white in the mottled portions of the back & wings; tail from above creamy white with mottling in the form of broken bars across all rectrices but decreasing outwardly until only a bare trace present on outer pair of rectrices.

Strix flammea americana

Cat. No. 5, fig. Pl. col. 432

Voy. Pöppig

Cuba

See also Schlegel, II, striges, p. 5, 1862, under "5".

A. J. Van Rossem

Veniliornis oleaginus (Lichtenstein)

Picus oleaginus Lichtenstein Types

No. 10613. Collection - Berlin. Wing 104.5, tail 56.5, exp. culmen 23.8, [♂ ad.], tarsus 18.5, middle toe minus claw 14.0. Deppe. Locality - Popantla [Vera Cruz].

No. 10614. Collection - Berlin. Wing 99.0, tail 57.0, exp. culmen 22.2, [♀ ad.], tarsus 18.5, middle toe minus claw 12.8. Deppe. Locality - Popantla [Vera Cruz].

No. 10615. Collection - Berlin. Wing 100.0, tail 52.0, exp. culmen 22.0, "mas. im." [♀ ad.], tarsus 18.5, middle toe minus claw 12.0. Deppe. Locality - Mexiko [ie-city of].

Mounted birds in fair condition - plumage relatively fresh. The outstanding feature is the whitish face, ear coverts and chin.

Examined by me at Berlin September 2, 1933.

A. J. Van Rossem

Vermivora superciliosa mexicana (Cabanis)

Compsorthlypis mexicana Cabanis Types

No. 4443. Collection - Berlin. Wing 66.0, tail 49.0, culmen 11.1, "mas", tarsus 16.7, middle toe minus claw 9.7. Deppe. Locality - Real Arriba. [Puebla]

No. 4444. Collection - Berlin. Wing 59.0, tail 47.0, culmen 10.6, "fem.", tarsus 16.0, middle toe minus claw 9.8, Deppe. Locality - Real Arriba.

Mounted birds in fair condition and in fresh (not later than late spring) plumage. They are in head and neck moult which probably places them as early spring. They are less brightly colored than three specimens from Guatemala - yellow paler & more restricted & breast patch nearly obsolete.

S. mexicana N.

Mas.

Conirostrum superciliosum Hartl.

Real Arriba 4443 Deppe.

other ♀ tag ditto but 4444

Examined by me August 26, 1933.

A. J. Van Rossem

Vireo altiloquus altiloquus (Vieillot)

Vireosylvia frenata DuBus

TYPE

8213 Brussels Wing 78, tail 52, exp. culmen 14.-,
depth at base 5.8, tarsus 19.1, middle toe minus
claw 11.5. Ocaña, Colombia.

Mounted bird in good condition, save that the extreme
tip of the maxilla is missing and there are only
two (outside) rectrices left to the right side of
the tail. Not marked as to sex; apparently fully
adult; by measurements a typical ♀.

Although slightly faded, the coloration is that of the
Jamaica race; sides of face and superciliary stripe
with distinct buffy suffusion; pileum brownish with
lateral stripes obsolete.

Brussels, July 28, 1939.

Register gives this as the type

8213 Ocaña (Nile Grenade) - ach Linden

Type du V. frenata, DuBus

Extreme tip of maxilla missing.

A. J. Van Rossem

Vireolanius melitophrys melitophrys Bonaparte

Vireolanius melitophrys (Dubus?)

TYPE

No. 8212, Brussels. Wing 79, tail 70, exp. culmen 16.7, depth at base 7.7, tarsus 23.6, middle toe minus claw 13.5.

Mounted bird in good condition. Evidently a ♀, although not so marked. Plumage fresh - collected certainly not later than early winter.

Differs from Ridgway's description of the ♀ (p.225, pt. 3) as follows: hindneck between occiput and upper back distinctly paler than crown - almost ashy gray; back olive green, not grayish olive green; superciliary stripe dull orange yellow - not canary yellow; stripe on side of head blackish mouse gray with no shaft streaks of white; submalar streak broken and narrow (2 mm); chestnut breast band broken along sides, fading to pale olive brown & flanks.

This is the only specimen of the species in the register, where entered as 8212, Type, Mexique (?)

Brussels, July 12, 1939.

Plate 26 (no text) pictures this specimen dated 1850
Brit. Mus. Copy
Bonaparte cites pl. 26 as 1850 -however possibly never published.

What is the date of plate 26 - Bonaparte's reference to this plate suggests Dubus as the authority. Dubois cites DuBus as authority.

A. J. Van Rossem

~~Vireo pallens Salvin~~

Vireo pallens Salvin

Types

Vireo ochraceus Salvin

No. 85.3.10.108. Collection B. M., Spurius primary & wing 22.0, 56.0, tail 46.0, exp. culmen 12.2, ♂, tarsus 20.1, middle toe minus claw 11.0, Salvin March 16, 1863. Locality Realajo, Nicaragua.

No. 85.3.10.107. Collection B.M., Spurius primary & wing 21.7, 58.0, tail 47.0, exp. culmen 12.3, ♂ tarsus 20.7, middle toe minus claw 11.3, Salvin, March 18, 1863. Punta Arenas, Costa Rica.

The first of these birds is the olive-backed type, the second the olive-green type with pale yellow underparts. Though both birds are cotypes the first listed fits the description better. If it ever becomes necessary to name one as the type then 108 is the one to designate.

No. 85.3.10.109. Collection B.M. Spurius primary & wing, 20.0, 56.0, tail 44.0, exp. culmen 11.6, ♀, tarsus 19.1, middle toe minus claw 11.7, Salvin, January, 1863. Locality San Jose de Guatemala.

ochraceus With original tag, marked as type by Salvin.

No. 85.3.10.111. Collection B.M., Spurius primary & wing 16.5, 53.0, tail 44.0, exp. culmen 11.7, ♀ tarsus 19.7, middle toe minus claw 11.5. Salvin, April, 1862. Sakluk, Peten, Yucatan.

with original tag, marked as type

semiflavus

by Salvin

left out

A. J. Van Rossem

Xanthocephalus xanthocephalus (Bonaparte)

Psarocolius perspicillatus Wagler Types

No. 7434. Collection - Berlin. Wing 140.0, tail 98.0, exp. & base. culmen 22.7, 24.1, depth 13.0, tarsus 33.8, middle toe minus claw 24.0, Deppe. o adult. Locality - Mexico. [City?]

Male adult in slightly abraded plumage. Mounted bird in fair condition.

No. 7435. Collection - Berlin. Wing 133.5, tail 91.5, exp. & base culmen 20.6, 22.7, depth 12.5, tarsus 33.4, middle toe minus claw 24.4. Deppe. ♂ im. Locality- Mexico.

Young male, mounted and in fair condition. Plumage abraded but not excessively so. Evidently taken in late winter or early spring.

Label on each stand

Agelaus [sic] longipes

^ mas. Sw. 1827

Mexiko. 7434 Gr. v. Sack.

Deppe S.

Second stand labeled exactly as above but

mas. im.

Note: - The third bird, which Wagler calls [p. 753] "Agelaius longipes Swains" "Amis hornot". is a female, mounted & in fair condition No. 7436.

Types examined by me Aug. 24, 1933.

A. J. Van Rossem

Xanthoura yucas

Xanthoura guatemalensis Bonaparte Type

No number. Collection - Leiden. Wing 120.0, tail 146.0, exp. culmen 27.0, depth at nostrils 11.1, tarsus 38.5, middle toe minus claw 22.0, no sex, Locality- "Guatemala".

Cyanocorax (written in above is "type ~~X~~guatemalensis")
yucas

ad. Cat. 4

Mr. v. Landsbergen ?
dibe de dife

Mounted bird in good condition, plumage only very slightly abraded.

This is some race of yucas, there is not sufficient material available here to determine which. Nazal tufts erect and highly developed, 12-1/2 mm. long. Back & upper tail coverts bluish green, the latter greenish blue. Forehead rather narrowly white (about 6 mm.) to a line with posterior corners of eyes. Under part, including under tail coverts entirely pure yellow with no tinge of green anywhere.

Examined at Leiden Sept. 6, 1933.

Remarks. See Sclater, Ibis, 1879, p.88 & Schlegel, Mus. Pays Bas. No. 32, livr. 9, 1867, 53. There are many specimens x Landsbergen in the Leiden Mus. which were collected at Caracas, Venezuela.

Caracas race

A. J. Van Rossem

Xanthura yucas ⁿ var. *Caeruleocephala* Dubois

Bull. Acad. Roy de Belg. 2^{me} ser. XXXVIII, No. 9,
1874, p.

5255 Brussels. Wing 110, tail 127, exp. culmen
21.1, from nostril 16.5, depth at nostril 9.9,
tarsus 36.0, middle toe minus claw 19.1, tail
graduated 36.5, Nazal tufts only 7 mm. long.

Xanthura yucas

Var. *Caeruleocephala*

Dubois

Type

Hab. Venezuela, Trinidad

Loc. Caracas (Venezuela) 5255 (no. written by Dubois)

Mounted bird in good condition; bright yellow eyes;
a one year old to judge from narrow rectrices;
ventral plumage faded (post mortem) to creamy white
on sides and to pale cream color on median under-
parts; sex not indicated.

Crown entirely blue - nazal tufts very short approach-
ing Central American races in this respect; color
of head and occiput changing on nape to glaucous
green on back and rump; longer upper tail coverts
distinctly more bluish terminally; outer webs
of remiges only slightly bluer than back.

Brussels, July 11, 1939.

Right side bleached more ventrally and more bluish
less greenish) dorsally!

Given as the type in the old Dubois register. Obtained
from an unknown (unstated) source.

A. J. Van Rossem

Xiphorhynchus flavigaster

Dryocopus eburneirostris Lesson Type

No. 1847-1808. Collection - Paris. Wing 107, tail 78,
culmen 39.3, tarsus 23.0, middle toe minus claw
19.5. Locality Realejo, Nicaragua.

Type of Dryocopus eburneirostris Lesson. Mounted
bird in fair condition but in badly abraded (late
summer) plumage. Sex not indicated. The bottom of
the stand is crowded with writing, some of it illegible
and some crossed out. However, there is the following.
"Type de Dryocopus eburneirostris Less. Par M. Lesson
de Realejo. Cat. Gen. 1847-1808 type de la fig 52 de M.
Desmurs ~~24~~",

Examined by me at Paris Aug. 1, 1933.

A. J. Van Rossem

Xiphorhynchus flavigaster flavigaster Swainson

Xiphorhynchus flavigaster Swainson Type

No. number. Collection- Cambridge. Wing 110, tail
92. Base culmen; ⁴nostril, 47.0, 37.5. Depth --
tarsus 22.5, middle toe minus claw 18.5. Locality -
"Mexico."

Adult in fresh fall plumage. Typical Bullock skin
probably a female. Tag reads

Xiphorhynchus s
flavigaster Sw.
Bullock Mexico

This is typical - or rather supertypical-of the race
now known as megarhynchus Nelson, both in color and
in the extraordinary bill!

July 4, 1938.

A. J. Van Rossem

Zamelodia melanocephala melanocephala (Swainson)

Fringilla epopoea Lichtenstein Type & Cotypes

No. 6406. Collection - Berlin. Wing 105.0, tail 81.5, exp. culmen 18.7, depth 15.3, tarsus 24.1, middle toe minus claw 16.5, Deppe. Locality Xalapa.

F. epopoea N.

Mas.

[*abs*
Stresemann's red type tag.

Xalapa 6406. Gr. v. Sack
Deppe.

Mounted bird in good condition, plumage slightly abraded, hence taken in early spring or late winter. A fully adult male with head solidly black. Typical example of the large race.

No. 6409. Collection - Berlin. 94.0, tail 77.0, exp. culmen 16.7, depth 13.0, tarsus 22.2, middle toe minus claw 16.0. Deppe. Temascaltepek.

Cotype probably. A typical adult male maculata, taken by state of plumage, in midwinter.

No. 6407. Collection - Berlin. Wing 105.0, tail 74.0, exp. culmen 18.6, depth 15.2, tarsus 24.0, middle toe minus claw 17.1. Deppe. Locality - Xalapa.

Cotype probably, ^{is} marked "mas juv.", but ~~was~~ a female, probably first winter. Bill typical of large race.

Stresemann has "selected" 6406 as the type. Examined by me at Berlin on August 26, 1933.

A. J. Van Rossem

Zamelodia melanocephala melanocephala (Swainson)

[Fringilla xanthomaschalis Wagler Types]

No number. Collection - Munich. Wing 102, tail 80,
culmen 16.6, depth at base 14.7, tarsus 21.0,
middle toe minus claw 17.5. Keerl [ad. ♂]
Locality "Mexico". Cotype

No number. Collection - Munich. Wing 103, tail 78,
culmen 17.2, depth at base 15.0, tarsus --, middle
toe minus claw --. Keerl [ad. ♂] Locality -
"Mexico". Cotype

Skins in fair condition remade from mounts evidently.

Examined by me at Munich on August 19, 1933.

A. J. Van Rossem

Zamelodia melanocephala melanocephala (Swainson)

Guiraca melanocephala Swainson Type

No number. Collection - Cambridge. Wing 106.0,
tail 82.0, culmen 18.2, depth 15.0, tarsus 24.3,
middle toe minus claw 16.4. Bullock. Locality -
Mexico.

Original Bullock slip

Found in the neighborhood of Temascaltepec.

Feeds on Maise Eye brown

Old Swainson tag

Guiraca melanocephala

Bullock Mexico.

New Cambridge tag of Swainson Coll.

{ On reverse Type Guiraca melanocephala
Philos. Mag. n.s. 1, 1827, p. 438.

{ Kinnear's handwriting. 12.3

Skin, well preserved but no stuffing in body
and flattened. Plumage that of a winter or early
spring bird. An adult male.

Examined at Cambridge Sept. 21, 1933.

A. J. Van Rossem

Zorhynchus wagleri wagleri (Gray)

Cacicus wagleri Gray Type

No. 43.6.13.16. Bollection - B.M. Wing 214.0,
tail 130.0, width shield, exp. culmen, 19.1,
62.6, depth 26.2, tarsus 39.0, middle toe minus
claw 28.1. Locality - Coban.

One tag

Brit. Mus. Reg. 43.6.13.16.

Eucorystes wagleri

Coban.

This and a female also from Coban are the only two specimens antedating the date appearing at the end of the three pages 342-43-44 dealing with the Icterinae, namely October, 1844 (not "1847" as quoted in Ridgway). Furthermore in details of structure and in size and shape of bill this specimen is in excellent accord with the plate.

Formerly a mounted bird it has been remade into a skin in excellent condition, and in fresh or only very slightly unabraded plumage. It is typical of the Guatemalan -ie- northern race. The southern race must be re-named.

Examined at London Sept. 11, 1933.

A. J. Van Rossem

Zonotrichia gambelii gambelii (Nuttall)

Spizella maxima Bonaparte

TYPE

7329e Bruss. Wing 81, tail 77, exp. culmen 10.6,
depth, gaping, tarsus 22.3, middle toe minus
claw 15.1 "♀" "Mexique".

Mounted bird in good condition; bird of the year
in slightly worn (probably midwinter) plumage.

The old "type" tag is posted on the register -
written so far as I can determine, by Bonaparte
himself.

Spizella maxima

Bp. Notes ornith.,

Pag. 21 TYPE

This is definitely gambeli - not leucophrys as
usually cited.

Brussels July 17, 1939.

A. J. Van Rossem

Ramphocelus chrysopterus Boucard

No number. Collection Boucard. Wing 80, tail 71, exp. culmen 15.7, tarsus 22.8, middle toe minus claw 16.2. Date 1891. Locality "Panama".

Type of the "species" with tag reading as follows

Ramphocelus chrysopterus n. sp. Boucard

Panama.

type of species H. Bird [ie - Hummingbird] p 1891.

There is no yellow on the wings anywhere!! This is simply R. icteronotus with which it agrees in size and all particulars save that the rump and back are orange yellow, deepening to orange on the upper tail coverts. All the orange & yellow feathers are snowy white at their bases. Type examined by me at Paris, July 27, 1933.

Remarks: Griscom claims this is a hybrid flammigerus x icteronotus while Hellmayr, 1934, believes it to be a color phase or mutant of passerinii'

A. J. Van Rossem

Salpinctes obsoletus obsoletus (Say)

Troglodytes latifasciatus Lichtenstein Type

No. 4690. Collection - Berlin. Wing 68.0, tail 49.0, culmen 14.0, "fem", tarsus 20.7, middle toe minus claw 13.6. Deppe. Locality Mexico [ie-city of]

T. obsoletus Say
fem.

T. latifasciatus N. antea

Mexico 4690 Deppe.

Mounted bird in fair condition - a juvenile. much faded and reddened by exposure to light. The other type has disappeared.

Examined by me August 26, 1933.

This name, ofcourse supplants notius Ridgway.

A. J. Van Rossem

Saltator atriceps atriceps (Lesson)

Tanagra gnatho Lichtenstein Types

No. 6267. Collection - Berlin. Wing 122.5, tail 118.5, exp. culmen 23.2, depth 15.4, tarsus 29.5, middle toe minus claw 20.8. Deppe. Locality - Papantla [Vera Cruz]

T. atriceps Lesson

Mas.

T. Stresemann's tag red.

Papantla 6267 Deppe.

Mounted bird in good condition. An adult in slightly abraded plumage. Face & auriculars gray with narrow blackish tips. Heavy jugal marks & throat band. Posterior part of throat patch next to the black band is buffy brown. Examined at Berlin Aug. 26, 1933.

No. 6266. Collection - Berlin. Wing 118, tail 116.5, exp. culmen 23.2, depth 14.9, tarsus 29.3, middle toe minus claw 21.0. Deppe. Locality Papantla [Vera Cruz].

Same label save for number.

Same remarks, including brown on throat next to black band. Cotypes - though Stresemann selects 6267 as the type.

A. J. Van Rossem

Saltator coerulescens plumbeus Bonaparte

Saltator plumbeus Bonaparte

TYPE

7990 Brussels. Wing 99.5, tail 92, exp. culmen 21.0, depth at base 14.1, tarsus 27.0, middle toe minus claw 18.8, "♀".

Mounted bird in good condition; plumage fresh and showing little if any abrasion, no sex indicated.

This is the Santa Marta race and the name as currently applied is correct.

It came to the Brussels Museum from Verreaux Freres and bears their well known green ticket which reads as follows

Saltator plumbeus Bp. Comp. av. 2: édit.

(type de Bp)

Sainte Marthe

♀

It was originally in the Dubus collection and probably was sent to him by Verreaux.

Brussels, July 20, 1939.

A. J. Van Rossem

Saltator grandis grandis (Lichtenstein)

Tanagra grandis Lichtenstein Types

No. 6284. Collection - Berlin. Wing 99.0, tail 104.0, exp. culmen 18.2, depth 12.3, tarsus 26.0, middle toe minus claw 17.9. Deppe. Locality Xalapa.

Saltator grandis Licht. sp.

Tanagra muta Licht. ant.

fem. ad.

Xalapa 6284 Gr. von Sack
Deppe.

No. 6285. Collection - Berlin. Wing 100.0, tail 105.5, exp. culmen 20.3, depth 13.9, tarsus 29.4, middle toe minus claw 19.0. Deppe. Locality Lagunas.

Saltator grandis Licht. Sp.

Tanagra grandis Licht.

Saltator interophrys Lafr.

mas juv.

Lagunas 6285 Deppe.

Mounted birds in good condition, though 6284 is in abraded plumage. Both specimens show racial color characters - olive rump of adult, long superciliary stripe, etc. Stresemann selects the green juvenal as the type - but they are cotypes of course.

A. J. Van Rossem

Sayornis nigricans nigricans Swainson

Muscicapa atrata Lichtenstein Types

No. 2409. Collection - Berlin. Wing 88.5, tail 80, culmen 13.3, "mas", tarsus 17.0, middle toe minus claw 10.7. Deppe. Locality - Oaxaca.

No. 2410. Collection - Berlin. Wing 91.0, tail 75.0, culmen 14.0, "mas", tarsus 18.3, middle toe minus claw 11.5. Deppe. Locality - Mexico. [City]

Mounted skins in good condition, 2409 of the "nigricans" type with streaked under tail coverts. Plumage fresh and practically unabraded. 2410 of the aquatica type, white much restricted and under tail coverts heavily clouded with dusky. Plumage much abraded - taken in late summer or early fall before the moult. Stresemann has arbitrarily labelled 2410 as the type, though they are undoubtedly cotypes.

Examined August 28, 1933.

Muscicapa atrata N.

Mas.

Oaxaca 2409 Deppe. .

A. J. Van Rossem

Sayornis nigricans nigricans (Swainson)

Tyrannula nigricans Swainson (Cotypes)

No number. Collection - Cambridge. Wing 85, tail 70, culmen 15, tarsus 16.8, middle toe minus claw 10.0. Bullock. Locality "Table land of Mexico".

The above tagged Ragged summer plumage

Tyrannula nigricans Sw.

Bulk. Mexico.

No number. Wing 86, tail 76, culmen 15, tarsus 16.2, middle toe minus claw 10.

A typical Bullock skin, though not tagged as such. Fresh fall plumage.

Both birds have dusky -streaked under tail coverts.

A. J. Van Rossem

Setophaga picta guatemalae

Subsp. a Setophaga guatemalae Sharpe

TYPE

80.12.31.42. British Museum. Wing 68, tail 60, culmen 10.0, tarsus 17.0, middle toe minus claw 12.6, Bridges. Guatemala.

There is no original tag - simply the Eyton tag (1960) with the British Museum number on the reverse. It is this specimen the tail of which is figured in vol. 10 in the original description and is automatically the type, even though none is named directly. Note that Sharpe says that the Sabin-Godman material confirms his diagnosis.

An adult in perfect late fall plumage, the secondaries with no pale edging whatever, plumage very dark and rich, exactly like two specimens from Tactic and Santa Barbara in Vera Paz.

Skin in good condition.

British Museum

Aug. 17, 1939.

The B. M. western Cordillera material is much more orange ventrally than the Vera Paz specimens. The type locality is undoubtedly Vera Paz but will have to be determined by investigation of Bridge's work.

A. J. Van Rossem

Sicalis flaveola

[Sicalis] aureipectus Bonaparte

TYPE ??

7370d Brussels. Wing 67, tail 44, exp. culmen 10.5, depth at base 7.9, tarsus 19.5, middle toe minus claw 13.0 "♀". Colombia.

Mounted bird in fair condition, but lacking most of under tail coverts; rather worn immature plumage with a few new yellow feathers appearing on crown, flanks and throat; maxilla pale brown, mandible distinctly paler.

This is claimed as the type by Dubois, both in his hand written register and on the printed label. It was part of the DuBus collection and its very probable history is that it came to DuBus from Verreaux, for I find numbers close by, both before and following 7370d, which definitely did come from that source.

On the other hand Hellmayr (p. 322) has personally examined another "type" from Verreaux at Turin! What is most likely is that Verreaux, following the custom of the day, marked both birds as types.

It is likely that two forms are involved here!

Brussels, July 20, 1939.

Comparison of Bonaparte's description with the present lived seems to match perfectly and to fit better than Hellmayr's bird. The underparts are white - not buffy white as Hellmayr's account reads.

A. J. Van Rossem

Spinus notatus notatus (Du Bus)

Carduelis notata Du Bus

TYPE

Ess. Orn., pl. 37 and name [no text], 1851.

7375 Brussels. Wing 68.5, tail 42.5, culmen 11.4, 6.7, tarsus -, middle toe minus claw 9.8, "♂"
Carson & Villart "Mexique" [probably Mirador].

7375b. Brussels. Wing 65.0, tail 36.0, culmen 11.3, 7.2, tarsus 13.6, middle toe minus claw 9.9 "♂"
[really a ♀] "Mexique".

7375b. Wing 64.5, tail 44.0, culmen 11.3, 6.2, tarsus 12.6, middle toe minus claw 9.3, "♂".
"Mexique".

7375y Wing 71.0, tail 41.0, culmen 11.8, 7.3, tarsus, 13.7, middle toe minus claw 10.8, "♂". "Mexique"

Dubois has registered the first as the type, a circumstance which would be fairly conclusive were it not for the fact that this specimen was not received at the museum until 1855 four years after the species was described! It came from Carron & Villardt who sent many Mexican birds to the Brussels Museum in 1855 and subsequent years, all of which were seemingly collected at or near Mirador. The other three are of the Du Bus Collection and surely one of these would be the type. Only on examination of the plate (if such exists) can determine which. At any rate all four are typical of the race of south-eastern Mexico, to which the name is currently applied.

Brussels, July 14, 1939.

There is a published plate, - No. 37 in both the Tweeddale and Zoological Society copies, dated "1851". There is no text but the plate is valid of this date because properly named. 7375 b [designated as b'] is the specimen figured. From whom obtained by Du Bus - or when - there is no indication. Most probably, however, Gallioti or Ghiesbrecht at Mirador in 1838 or 1837. Brit. Mus. Aug. 15, 1939.

A. J. Van Rossem

Spinus pinus macropterus "Du Bus" (Bonaparte?)

Chrysomitris macropterus

Esquire Orn. plate 23, dated 1849.

7388e. Brussels. Wing 75, tail 46, exp. culmen 10.7, depth at base 6.8, tarsus 14.0, middle toe minus claw 11.0. Mexique.

Mounted bird in good condition except that the right tarsus is missing and replaced by wire. Apparently fully adult. Sex not indicated.

This bird is darker brown above than "macropterus" of western and northwestern Mexico. Streaking below almost obsolete save on flanks and under tail coverts. Yellow on tail for slightly more than basal $3/5$ laterally - $2/3$ on next to middle pair of rectrices.

This is the only Dubus specimen from Mexico in Brussels according to Dubois register. There is no indication of locality other than that above i.e. "Mexique".

This individual has also been determined as the type by Meise and bears his tag to that effect.

Brussels, July 12, 1939

No text - plate published 1849 - Brit. Mus. Copy
London, Aug. 11, 1939.

Hellmayr, 1938, p. 271 says pl. 23 never published - however perhaps the text was.

Check on dates of authorship here!! Bonaparte's reference is to "pl.23" - of DuBus and this suggests DuBus as prior. However, see Ridg. remarks to Bonaparte reference p. 100-pt. 1- Dates must be very close here.

12 - Hanson Laguna & San Pedro Martir in B.S. Coll.
Grayer than macropterus - w os 71-74.

Spinus psaltria psaltria Say

Chrysomitris melanoxantha Lichtenstein Types

No. 6530. Collection - Berlin. Wing 64.0, tail 42.0, exp. culmen 9.4, depth 8.2, tarsus 13.6, middle toe minus claw 9.9. Deppe. Locality - Oaxaca.

No. 6531. Collection - Berlin. Wing 66.0, tail 45.0, exp. culmen 9.3, depth 7.7, tarsus 13.0, middle toe minus claw 9.6. Deppe. Locality - Mexico.

No. 6532. Collection - Berlin. Wing 65.0, tail 43.0, exp. culmen 9.6, depth 7.6, tarsus 13.3, middle toe minus claw 9.5. Deppe. Locality - Mexico.

Mounted birds in fair condition, the first and last in badly abraded plumage. No. 6531 being in fresh (ie-probably late fall or early winter) plumage. Light mottling of green in nape & back of all. Stresemann has selected 6531 as the type. All are males.

F. melanoxantha N.

Mas

Mexico 6531 Gr. v. Sack
Deppe.

Stresemann selected

The type is the only bird with 4 rectrices on each side marked with white - the others having 3.

Examined at Berlin on August 25, 1933.

A. J. Van Rossem

Spizella atrogularis atrogularis (Cabanis)

Spinities atrogularis Cabanis Type

No. 6141. Collection - Berlin. Wing 63.5, tail 65.0,
exp. culmen 7.7, depth 5.8, tarsus 18.6, middle
toe minus claw 12.0. Aschenborn. Locality - Mexico

F. atrogularis n.

Emberiza Shattucki Audub?

Mexico 6141 Aschenborn.

Mounted bird in fair condition, an adult male
by plumage. Plumage abraded as though taken in late
summer or early fall. Type examined by me at Berlin,
Aug. 25, 1933. The color is dark, like Pac. Coast
race. ~~It is very dark and is very dark~~

A. J. Van Rossem

Spizella passerina pinetorum Salv.

Spizella pinetorum Salvin Type

No. 1885.12.14.949. Collection - B.M. Wing 68.0,
tail 58.0, exp. culmen 9.6, depth 6.0, tarsus
17.2, middle toe minus claw 11.7, Salvin. Date
March 1862. Locality - Pine ridge of Poctum Guat.

Three labels, the oldest one

Spizella pinetorum ♂
Pine ridge of Poctum
March, 1862 824

On reverse
B.C.A. Tab. 27

The Salv. - Godman Museum label
Mas. Spizella pinetorum Salv. ♂
1862. Pine ridge of Poctum,
Guatemala. O. Salvin 824.

On reverse
Figd. B.C.A. Tab. 27
85.12.14.949.

B. M. red type tag,

Spizella pinetorum Salv.

On reverse
1885.12.14.949

♂ Salvin, p. 3.s. 1863, p.
189.

Salvin-Godman
collection.

Loc. Pine ridges of Peten,
Guatemala.

Skin in fair condition, showing well the
racial characters of broadly black forehead, heavy
black nuchal streaks and dark coloration throughout.

Examined at London Sept. 9, 1933.

A. J. Van Rossem

Spodiornis uniformis

Haplospiza uniformis Scl. & Salv. Type

No. 1885.12.14.687. Collection B.M. Wing 73.5, tail 46.0, exp. culmen 12.6, depth 8.0, tarsus 19.0, middle toe minus claw 14.6. DeOca Date 1872.
Locality Jalapa, South Mexico.

Three tags- oldest a S & G Mus. tag.

Haplospiza uniformis on reverse

Jalapa, S. Mexico. (typ.) B.C.A. Tab. 27

1872 de Oca.

Next a newer S. & G. tag repeating the data on the face & reverse. Brit. Mus. No. 85.12.14.687, added.

Third - red type tag with citation & transcription of data.

Skin in fair condition - an adult male in slightly abraded plumage.

Examined at London - Sept. 9, 1933.

A. J. Van Rossem

Sporophila morelleti morelleti (Bonaparte)

No. 1849 Cat. no. 85. Collection Paris Mus.

Locality "In Péten, Amer. Centrale."

This bird examined by me at Paris 7/27/1933.
Mounted and in good condition. On the bottom of
the stand is written "Spermophila Moreletti Bp.
In Péten, (Amer. centrale) par M. Morelet [sic] 1849
Cat. no. 85. Spermophila moreletti [sic] Puch. (type)
Type de la description du Pce. Ch. Bonaparte".

A. J. Van Rossem

Sporophila torqueola Bp.

Spermophila albitorquis Sharpe Type

No. 85.2.10.121. Collection - B.M. Wing 57.0, tail 48.0, exp. culmen 9.1, depth 7.3, tarsus 14.8, middle toe minus claw 12.8. ♂ Locality - Mexico.

Two tags - one

E Mus.	P. L. Sclater	on reverse
Mexico	Warwick	625.b.of Cat.
		85.2.10-121.

Red type tag with citation and the note "Mexico purchased by Dr. P. L. Sclater from Warwick & by the Museum from Dr. Sclater in 1885."

Skin evidently never mounted plumage fresh. Plumage of lower back, upper tail covert & edging of wing strongly olivaceous.

Collar should be described as "brokenly complete" on the hindneck.

Examined by me at London September 7, 1933.

A. J. Van Rossem

Sporophila torqueola Bonaparte

Spermophila torqueola Bonaparte Type

Sporophila ochropyga Cabanis Type & Cotypes

No. 6481. Collection - Berlin. Wing 57.5, tail 50.0, exp. culmen 8.0, depth 7.5, tarsus 15.2, middle toe minus claw 11.6, Locality - Mexico.

F. torqueola Bp. N [this spec. type of both
"species"]
Mas.

Mexico 6481 Aschenborn

Mounted bird in fair condition - an adult male in slightly abraded plumage. Examined Aug. 25, 1933.

No. 6483. Collection - Berlin. Wing 55.5, tail 46.0, exp. culmen 8.3, depth 8.2, tarsus 15.3, middle toe minus claw 11.7. Deppe. Date - ♂ ad. "Mexico". Cotype.

No. 6484. Collection - Berlin. Wing 51.0, tail 45.0, exp. culmen 9.0, tarsus 15.0, middle toe minus claw 11.0. Deppe. ♀ ad. Locality - Cuernavaca. Cotype.

Properly speaking all three are cotypes of ochropyga.

Examined by me at Berlin Aug. 25, 1933.

A. J. Van Rossem

Stelgidopteryx ruficollis fulvipennis Sclater

Stelgidopteryx fulvipennis Type (Sclater

No. 84.5.15.99. Collection- B.M. Wing 92.0,
tail 44.0, [juv.] de Oca. Locality Jalapa
[Vera Cruz].

One tag - Mus. P. L. Sclater

con reverse

Stelgidopteryx fulvipennis

84.5.15.90

Type of Cotype fulvipennis

Scl. P.Z.S. 1859

Jalapa

de Oca.

250 a of A.G. p. 364

Skin in fair condition in new fresh juvenile plumage. Primary quills still partly sheathed showing it to be the resident form. There are several other - even younger - juveniles in the B.M. from Jalapa, including a nestling. All these birds (including the type) have the sides more extensively colored, with consequent restriction of ventral white, as compared with U. S. serripennis.

Type examined at London Sept. 11, 1933.

A. J. Van Rossem

Synallaxis erythrothorax erythrothorax Sclater

Synallaxis erythrothorax Sclater Type

No. 89.5.20.211. Collection - B.M. Wing 56.5, tail
62.0, worn to stub, culmen 14.3, no sex. tarsus
21.5, middle toe minus claw 14.0. ~~Parzudaki~~.
Date 1853. Locality - Honduras.

Two tags - e Mus. P. L. Sclater

Synallaxis erythrothorax

1853

931a of Cat

89.5.20.211

Honduras

~~Parzudaki~~

Second the Brit. Mus. Type tag.

Skin in poor condition, body & wing wear
average, but tail worn to stub. Plumage dirty,
but racial characters perfectly apparent. 9/15/33.

This is the dark, richly colored extreme, with
throat streaks at an absolute minimum, in fact it is
the dark, rich extreme of the entire series.

A. J. Van Rossem



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